

T H E
GENTLEMEN'S and LADIES'
D. D. A. R. Y.
A N D
ALMANAC;

With an EPHEMERIS, for the year of the CREATION,
according to Sacred Writ, 5762;
AND OF THE CHRISTIAN ERA,

1800:

Being, according to the STYLE established, not Bissestile,
or Leap Year: the Twenty-Fourth Year of the Inde-
pendence of the United States of America.

CONTAINING,

Besides more than usual *Astronomical Calculations*,
as great a variety of

Instructive Useful and Entertaining Matter,
as any other Almanac

*Fitted for the Latitude and Longitude of Boston, (Mass.) but
will serve for the adjoining States without sensible variation.*

—000000*000000—
By ASA HOUGHTON, *Philom.*

—000000*000000—
“WE, tho’ from Heav’n remote, to Heav’n will move,
With strength of Mind, and tread th’ Abyss above;
And penetrate, with an interior Light,
Those upper Depths, which Nature hid from sight.
Pleas’d we will be to walk along the Sphere
Of shining Stars, and travel with the Year,
To leave this heavy Earth, and scale the Height
Of Atlas, who supports the Heavenly Weight;
To look from upper Light, and thence survey
Mistaken Mortals wan’dring from the way.”

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To the PUBLIC.

THE AUTHOR is encouraged, from the agreeable reception the Public have been pleased to afford his annual productions, to present them with his fourth *Almanac*; wherein he has inserted such matter as he thinks may tend to the promotion of useful Knowledge, and contribute to the happiness of the Community at large. Every exertion requisite, has been made to render the subsequent Calculations accurate and complete.

Finding that the year 1800 is not a Leap Year, the reader will naturally be led to enquire the occasion of it: "For (says he) I am certain, according to course, it ought to be *Leap Year*." To which it is answered, that the intension of dropping this day in our Calendar, is to produce an uniformity in the computation of time; the account of it having run ahead of time by the Sun. When the Style was altered in 1752, (at which time it was brought back eleven days) it was found to be necessary that the year 1800 should not be a *Leap Year*, to agree with future regulations, for the sake of keeping time even.

The Earth $\oplus$ performs a revolution round the Sun $\odot$, in 365 days, 5 hours, 48 minutes, and 57 seconds of time; and we add one day to the end of February, in each Leap Year, to make time even; but that method of computing carries the time too forward, at the rate of 44 minutes, and 12 seconds, every 4 years.

In about 130 years, the time gets to be one whole day before the Planetary Motions, and ought to be brought back 24 hours. If the Earth had made exactly $365\frac{1}{4}$ Diurnal rotations on its Axis, whilst it revolved from any Equinoctial or Solstitial point, to the same again, the Civil and Solar years would always have kept pace together; and the Style would never have needed any alteration.

The antient Egyptians had but 365 days in their year, and from hence nearly a day was lost in every four years; hence, according to the Egyptian computation, the seasons, in 725 years, or nearly, would be quite reversed with regard to the months of the year; of consequence, the longest days would happen in December, and the shortest in June. Julius Cæsar, the High Priest among the Romans, ordered that a day should be added to every fourth year; and as that carried the time too forward by 44 minutes 12 seconds, in the same space

of time, or at least in every four years, Pope Gregory XIIIth; in 1582, found that the Equinox anticipated 10 whole days; and therefore ordered, that these days should be taken out of the Calendar that year, and that the 10th of March should be called the 20th. But as the time still kept advancing 11 minutes and 3 seconds, in each year, he ordered, that every hundredth year should consist of 365 days; when before they had contained 366. But as this was too much, he also ordered, that every fourth Century should be a Leap Year. Hence, the years 1800, 1900, &c. will not be Leap Years, and will contain but 365 days; but the years 2000, 2400, 2800, &c. will be Leap Years, and will contain 366 days. To this mode of reckoning the British Parliament agreed, in 1752.

The Author concludes, as he has received no information to the contrary, that our Legislative Authority acquiesce with the other Nations, respecting the regulation of the Style.

From the Public's very Humble Servant,

BOLTON, (*Mass.*) August 15, 1799. THE AUTHOR.

ECLIPSES FOR 1800.

THERE will be Four Eclipses this Year, two of the Sun and two of the Moon, and by calculation, viz

I. The first will be of the Moon, April 9th, at 11h 32 $\frac{1}{2}$ m Morning, invisible.

II. The second will be of the Sun, April 23d, 7h. 50m Evening, invisible. D's Lat 33 $\frac{1}{2}$ ' N. The Sun will be centrally eclipsed on the meridian, at 18 min. past 8 o'clock, in Lat. 55° 45' North, and Long 24 Deg West of Boston.

III. The third will be a small Eclipse of the Moon, October 2d, latter-part visible—as follows:

	H	M	S	
Middle, - - -	5	: 12	: 0	} Evening.
End - - - - -	6	: 7	: 15	
Digits eclipsed, -	2°	: 43'	: on D's North Limb.	

IV The fourth and last will be of the Sun, October 18th at 4h. 28m Morning, invisible. D's Lat. 34 $\frac{1}{2}$ ' S. The Sun will be centrally eclipsed on the Meridian, at 53 min. past o'clock, in Lat. 50 Deg South, and Longitude, 106 Deg 4 min. East of Boston.

N B. The times of the Eclipses of Jupiter's first Satellite mentioned in the Calendar pages, are the times of Emission, (or end) of those in January, February, March, April, May and June, but the times of Immersion, (or beginning of those in the other Months.

Explanation of the Calendar Pages.

SOLAR CALCULATIONS.

IN each Page, at the left hand, under Solar Calculations, &c. stand the true places of the Planets in the Celestial Signs of the Zodiac, for the 1st, 7th, 13th, 19th and 25th days in each month.

The first Column shows the days of the month.

The second, the days of the week.

The third, the observable days, &c.

The fourth, the rising of the Sun in hours and minutes.

The fifth, his setting.

The sixth, the length of the days.

The seventh, the variation of the Sun in minutes from the Clock.

S denotes when he will be too slow—F when too fast of the clock, &c.

The eighth, the rising, southing & setting of the seven Stars

LUNAR CALCULATIONS.

On the right hand pages, under Lunar Calculations, &c.

The first column shows the days of the month.

The second, the days of the week.

The third aspects, weather, &c.

The fourth, the Moon's age.

The fifth, high water at Boston.

The sixth, the Moon's place in the Zodiac.

The seventh, her rising and setting.

The eighth, her southing.

VULGAR NOTES, for 1800.

Golden Number	—	—	15		Epaet,	—	—	4
Cycle of the Sun,	—	—	17		Dominical Letter,			E

Names and Characters of the PLANETS, &c.

☉ The Sun.	♀ Venus.	♃ Jupiter.
☾ The Moon.	♁ The Earth.	♄ Saturn.
☿ Mercury.	♂ Mars.	♆ Herschel.

Names and Characters of the ASPECTS and NODES.

♌ Conjunction, or in the same Degree—* Sextile, 60 Degrees—□ Quartile, 90 Degrees—△ Trine, 120 Degrees—♐ Opposition, 180 Degrees—♈ Dragon's Head, or ascending Node—♏ Dragon's Tail or descending Node.

The Names and Characters of the Twelve SIGNS of the Zodiac.

0 ♈ Aires Head.	6 ♎ Libra. Reins.
1 ♉ Taurus. Neck.	7 ♏ Scorpio. Secrets.
2 ♊ Gemini. Arms.	8 ♐ Sagittarius. Thighs.
3 ♋ Cancer. Breast.	9 ♑ Capricorn. Knees.
4 ♌ Leo. Heart.	10 ♒ Aquarius. Legs.
5 ♍ Virgo. Belly.	11 ♓ Pisces. Feet.

Vacations at Harvard College.

FROM Commencement, four weeks. From the third Wednesday in October, two weeks. From the first Wednesday in January, five weeks. From the second Wednesday in April, two weeks.

Vacations at Dartmouth College.

FROM Commencement four and a half weeks. From the first Monday in January, six and a half weeks. From the first Monday preceding the last Wednesday in May, two weeks.

Vacations at Williamstown College.

FROM Commencement, five weeks. From the third Wednesday in January, three weeks. From the third Wednesday in May, three weeks.

Vacations at Rhode Island College.

FROM Commencement, four weeks. From the first Wednesday in January, six weeks. From the first Wednesday in May, three weeks.

Medical Lectures.

THE Medical Lectures of the University at Cambridge and at Hannover, commence on the first Wednesday in October, annually.

From an Antient Manuscript.

THERE was a man whose name was *Semper Idem*,
 And by his trade he was *mercator quidem*,
 He had a wife who was not tall nor *brevis*,
 But by her actions she was counted *lervis*;
 He to content her gave her all things *fatis*;
 She to requite him made him cuckold *gratis*.

JANUARY, hath 31 days. 1800.

SOLAR CALCULATIONS, &c

D	☉	H	b	u	z	?	☿
1	11 9	27 27	8 40	24 34	4 50	24 22	27 3
7	17 10	27 25	8 14	23 51	9 0	0 46	26 2
13	23 23	27 22	7 47	23 12	13 12	7 9	29 3
19	29 30	27 7	7 18	22 33	17 25	14 0	5 2
25	5 30	27 10	6 40	22 10	21 39	20 40	2 1

D	W	Calendar, Holidays, &c.	☉	☿	L. D	☉	7*
D	D		Rate	Sets	H M S	S	Count
1	4	Circumcision	7	33	4 27	8 54	4 8 3
2	5		7	32	4 28	8 56	5 8 3
3	6	Jup. 1st Sat. ecl. oh 4m. ev.	7	32	4 28	8 56	5 8 2
4	7	Jup. 2nd. oh 7m. eve.	7	31	4 29	8 58	5 8 2
5	8	2d Sunday after Christmas.	7	31	4 29	8 58	6 8 2
6	2	Epiphany.	7	30	4 30	9 0	6 8
7	3		7	30	4 30	9 0	7 8
8	4	Lusian.	7	29	4 31	9 2	7 8
9	5		7	28	4 32	9 4	7 8
10	6	V. Mary born 3985.	7	27	4 33	9 6	8 8
11	7		7	26	4 34	9 8	8 7 5
12	8	1st Sunday after Epiphany.	7	25	4 35	9 10	9 7 5
13	2		7	25	4 35	9 10	9 7 4
14	3	Saturn Sol oh 58m. morn	7	24	4 36	9 12	0 7 4
15	4	[Peace rat by Cong 1784	7	23	4 37	9 14	0 7 3
16	5	[Dr Franklin b 1706	7	22	4 38	9 16	0 7 3
17	6	Jup. 1st Sat. ecl. oh 4m. ev.	7	2	4 39	9 18	11 7 2
18	7	Queen Charl birth day kept	7	2	4 39	9 18	11 7 2
19	8	2d Sun after Ep Jup. S gh 20	7	20	4 40	9 20	11 7 2
20	2	Centers	7	19	4 41	9 22	11 7 1
21	3	K. of France beheaded 1793	7	18	4 42	9 24	12 7
22	4	Vincent.	7	17	4 43	9 26	2 7
23	5		7	16	4 44	9 28	12 7
24	6	Har. Hall burnt, 1754.	7	15	4 45	9 30	3 7
25	7	Conv St Paul Jup. 1st S ec oh	7	14	4 46	9 32	3 6 5
26	8	3d Sunday after Ep [44'mr.	7	13	4 47	9 34	3 6 5
27	2		7	12	4 48	9 36	3 6 4
28	3	Peter the Gr died 1725.	7	1	4 49	9 38	3 6 4
29	4		7	10	4 50	9 40	4 6 4
30	5	King Charles I Martyr.	7	9	4 51	9 42	4 6 3
31	6		7	8	4 52	9 44	4 6 3

JANUARY, First Month.

LUNAR CALCULATIONS, &c.

- ☾ First Quarter, 2d day, 6h 7 min evening.
 ● Full Moon, 10^h day, 9h 16 min evening.
 ☾ Last Quarter, 18th day, 2h 57 min morning.
 ○ New Moon, 24^h day, 10h 24 min evening.

D	D	Aspects, Prognostications, &c	☾ M. W.		place	☾ M. & f.	☾ M.	
			A.	H. M.			H.	M.
8 3	14	☾☐ H Stationary The	6	4 31	feet	11 18	5	16
8 3	25	Low Tides weather	7	5 11	head	M rn	5	56
8 3	36	rather	8	5 51	head	0 18	6	36
8 2	47	disagreeable	9	6 31	neck	1 20	7	16
8 2	5E	Very ☾ Apogee	10	7 13	neck	2 21	7	58
8	62	☾♂Δ cold	11	7 58	neck	3 23	8	43
8	73	weather.	12	8 43	arms	4 27	9	3
8	84	☾♂♂ Cloudy	13	9 36	arms	5 29	10	21
8	95	and	4	10 29	breast	6 31	11	14
8	106	Middling Tides. Rkely	①	11 23	breast	☾ Morn		
7 5	117	for	6	Morn	breast	5 3	0	8
7 5	12E	☾♂♂ Snow	17	0 17	heart	6 7	1	2
7 4	1 2	N W	18	1 8	heart	7 17	1	53
7 4	143	☾♀Δ winds	19	1 58	belly	8 27	2	43
7 3	154	☾♂♂ Rather	20	2 45	belly	9 38	3	30
7 3	165	more pleasant	21	3 32	reins	10 51	4	17
7 2	176	☾ Greatest elongation	22	4 18	reins	Morn	5	3
7 2	187	Low Tides. at this	23	5 6	secrets	0 1	5	51
7 2	19E	time	24	5 56	secrets	1 15	6	41
7 1	202	We	25	6 50	highs	2 34	7	35
7 1	213	☾♀♂ may ☾ Perigee	26	7 48	highs	3 54	8	33
7	224	have	27	8 50	knees	5 11	9	35
7	235	mush foul	28	9 52	knees	6 21	10	37
7	246	Middling Tides. weather.	0	10 53	knees	☾ set	11	38
6 5	257	Col.	1	11 50	eps	5 22	11	35
6 5	26E	☾♂♂ Pleasant	2	Ev 43	eps	6 36	1	28
6 4	272	☾♀♂ ☾♂♂ ☾♂♂ for	3	1 31	feet	7 47	2	16
6 4	283	the	4	2 15	feet	8 54	3	0
6 4	294	season	5	2 56	head	9 59	3	41
6 3	305	Raw	6	3 37	head	11 0	4	22
6 3	316	weather.	7	4 17	head	Morn	5	2

FEBRUARY, hath 28 days. 1800.

SOLAR CALCULATIONS, &c

D.	☉	☽	☿	♂	♀	♂	♀
1	12 42	27 11	☿ 0 4	♂ 21 4	♀ 26 37	♂ 28 5	♀ 22 19
7	18 47	26 50	5 45	21 3	0 53	5 55	1 10
13	24 51	26 39	5 18	21 2	5 11	12 53	10 31
19	☿ 0 54	26 26	4 52	21 3	9 31	19 5	20 25
25	6 56	26 12	4 29	21 3	13 48	27	0 53

N. W.	Calendar, Holidays, &c.	☉	☽	L. D.	☉	* S.
D. D.		Rise	Set	H. M.	S.	Set
17	Jup South. 8h 22m even.	7	74 53	9 46	4	20r.
28	4th Sun aft. Epiph. Candle	7	64	4 9 48	14	1 54
32	Ju 1st Sat ec 9h 3m ev [mas.	7	54 55	9 50	14	1 50
43	Cess of Arms betw. G B & A	7	44 56	9 52	14	1 46
54	Agatha. [merica 1783.	7	34 57	9 54	14	1 42
65	Alliance with France 1778	7	24 58	9 56	15	1 38
76	Saturn Sou. 12h. 7m. even.	6	59 5	11 0	2	15 1 34
87		6	57 5	3 10	6	15 1 30
98	Septuagesima Sunday. King	6	56 5	4 10	8	15 1 26
102	(Charles I. buried.	6	54 5	6 10	12	15 1 22
113		6	52 5	8 10	16	15 1 18
124		6	51 5	9 10	18	15 1 14
135	Jup Sou. 7h 34m. eve.	6	50 5	10 10	20	15 1 10
146	Valentine.	6	49 5	11 10	22	15 1 6
157	Ember	6	48 5	12 10	24	15 1 2
168	Sexagesima Sunday.	6	47 5	13 10	26	14 0 58
172	(Cent. X	6	46 5	14 10	28	14 0 54
183	Ju. 1 Sat. ec 7h 22m. even.	6	44 5	16 10	32	14 0 50
194	Jup. Sou 7h 11m. even.	6	43 5	17 10	34	14 0 47
205		6	41 5	19 10	38	14 0 43
216		6	39 5	21 10	42	14 0 39
227	Gen Washington born, 1732	6	38 5	22 10	44	14 0 36
238	Quinquagesima Sunday.	6	37 5	23 10	46	14 0 32
242	St. Matthias	6	36 5	24 0	48	14 0 28
253	Jup 1st Sat ec 9h 18m. eve	6	35 5	25 10	50	13 0 25
264	St. Wednesday.	6	34 5	26 10	52	13 0 21
275		6	33 5	27 10	54	13 0 17
286		6	31 5	28 10	58	13 0 13

Venus (♀) will be morning Star until the 5 h of August
from thence Evening Star until the end of the Year.

F E B R U A R Y, Second Month.

L U N A R C A L C U L A T I O N S, &c.

- ☾ First Quarter, 1st day, 3h. 40min. evening.
- Full Moon 9th day, oh. 26min. evening.
- ☾ Last Quarter, 16th day, 10h. 51min. morning.
- New Moon, 23d day, oh. 10min. evening.

M	W	Aspects, Prognostications, &c	D.	L. W	D's	(rise	) Sou.
D	D		A	H. M	Place	& sets	H. M
1	7	Low Tides. Expect	8	4 59	neck	0 1	5 44
2	E	Apogee. very cold	9	5 43	neck	1 3	6 28
3	2	weather	10	6 30	arms	2 5	7 15
4	3	D h ♂ It	11	7 20	arms	3 8	8 5
5	4	is	12	8 12	arms	4 11	8 57
6	5	more	13	9 6	breast	5 9	9 51
7	6	moderate	14	10 1	breast	6 2	10 46
8	7	D h ♂ Probably	15	10 54	heart	6 49	11 39
9	E	Middling Tides. falling	16	11 46	heart	) rise	Morn.
10	2	weather.	17	Morn	belly	6 13	0 31
11	3	Fair	18	0 35	belly	7 26	1 20
12	4	D H ♂ weather.	19	1 23	reins	8 40	2 8
13	5	Prepare	20	2 11	reins	9 50	2 56
14	6	for	21	2 59	secrets	11 5	3 44
15	7	D Perigee & Stat. more	22	3 49	secrets	Morn	4 34
16	E	Low Tides. foul weather.	23	4 43	secrets	0 23	5 28
17	2	Fierce Boreas	24	5 39	thighs	1 41	6 24
18	3	issues with	25	6 39	thighs	2 57	7 24
19	4	D ♂ ♂ collected	26	7 40	knees	4 7	8 25
20	5	might	27	8 40	knees	5 8	9 25
21	6	It	28	9 37	legs	5 56	10 23
22	7	will	29	10 32	legs	6 33	11 17
23	E	Middling Tides. is cloudy	30	11 2	feet	) sets	Ev. 6
24	2	for	1	Ev. 7	feet	6 38	0 52
25	3	H ♀ A a day	2	0 50	head	7 44	1 35
26	4	or two	3	1 32	head	8 47	2 17
27	5	and may	4	2 13	head	9 51	2 58
28	6	storm.	5	2 55	neck	10 53	3 40

EXPLANATION—Apogee, is when the Moon is farthest from the Earth; and Perigee, when nearest.

M A R C H, hath 31 days. 1800

S O L A R C A L C U L A T I O N S, &c.

D	☉	H	h	☿	♂	♀	♂
1	♈ 10 57	☿ 20 2	♈ 4 13	♈ 21 48	♈ 16 41	♈ 1 53	♈ 0
7	16 57	25 47	3 55	22 9	21 1	9 4	19
13	22 56	25 31	3 40	22 36	25 23	16 16	1
19	28 53	25 15	3 27	23 8	29 44	23 29	12
25	☿ 4 50	25 0	3 19	23 47	☿ 4 7	☿ 0 43	22

M	W	D	D	Calendar, Holidays, &c.	☉	☉	L	D	☉	7	M	W
					Rise	Sets	H	M	S	S	D	D
1	7			St. David. Jup. S 6h 35' ev	6 29 5	31 11	2 13	0	17			
2	E			1st Sunday in Lent.	6 28 5	32 11	4 12	0	2		E	
3	2				6 27 5	33 11	6 12	11	3			
4	3			1st Con under Fed. Consti. '89	6 26 5	34 11	8 12	11	4			
5	4			(Jup. 1st Sat. ecl. 11h 15m. eve	6 24 5	36 11	12 12	11	5			
6	5				6 22 5	38 11	16 11	11	6			
7	6			Twilight Shortest. Saturn S	6 20 5	40 11	20 11	11	7			
8	7			(9h 13m even.	6 18 5	42 11	24 11	11	8			
9	E			2d Sunday in Lent.	6 16 5	44 11	28 11	11	9		E	
10	2				6 15 5	45 11	30 11	11	10			
11	3				6 13 5	47 11	34 10	11	11			
12	4			St. Gregory.	6 12 5	48 11	36 10	11	12			
13	5			Planet Herschel discov. 1781	6 11 5	49 11	38 10	11	13			
14	6			Jup. 1st Sat. ecl 7h. 27m. ev	6 10 5	50 11	40 9	11	14			
15	7				6 8 5	52 11	44 9	11	15			
16	8			3d Sunday in Lent.	6 7 5	53 11	46 9	11	16			
17	2			Boston evac. by Brit. 1776	6 5 5	55 11	50 9	11	17			
18	3			(St. Patrick	6 4 5	56 11	52 8	11	18			
19	4			St. Joseph. (S ecl. 9h. 39m ev.	6 2 5	58 11	56 8	10	19			
20	5			Gr F. Bos '60. ☉ ent. ☿ Jup. 1st	6 1 5	59 11	58 8	10	20			
21	6			Sir I. Newton o. 1727. ♀ 84	6 0 6	0 12	0 7	10	21			
22	7			(Benedict.	5 58 6	2 12	4 7	10	22			
23	E			4th Sun. in Lent. Midlent-Sun.	5 57 6	3 12	6 7	10	23			
24	2				5 56 6	4 12	8 6	10	24			
25	3			Saturn Sou. 8h 5m. ev. Annun.	5 55 6	5 12	10 6	10	25			
26	4			(cization of V. Mary.	5 54 6	6 12	12 6	10	26			
27	5			Printing first brought to Eng.	5 52 6	8 12	16 6	10	27			
28	6			(by Caxton, 1471.	5 50 6	10 12	20 5	10	28			
29	7				5 48 6	12 12	24 5	10	29			
30	E			5th Sunday in Lent.	5 46 6	14 12	28 5	10	30			
31	2				5 44 6	16 12	32 4	10	31			

MARCH, Third Month.

&c. LUNAR CALCULATIONS, &c

☾ First Quarter, 3d day, 1h. 2min. evening.

● Full Moon, 11th day, 1h. 5min. morning.

☾ Last Quarter, 17th day, 6h. 23min. evening.

○ New Moon, 25th day, 3h. 3 min. morning.

☾	☾	M	W	Aspects, Prognostications, &c	☾	H	M	Place	&c	H	M.
S.	S.	D	D		A	H	M				
13	0	17	☾	Apogee. <i>Extreme</i>	6	3	38	neck	11 57	4	23
12	0	2	E	<i>cold</i>	7	4	24	arms	Morn.	5	9
12	Ev	32		Low tides. <i>Frequently</i>	8	5	12	arms	1 0	5	57
12	11	43	☾ ☽	Superior. <i>southerly</i>	9	6	3	arms	2 2	6	48
12	11	54		<i>winds</i>	10	6	57	breast	3 2	7	42
11	11	65		<i>in</i>	11	7	51	breast	3 57	8	36
11	11	76	☾ ☽	<i>these</i>	12	8	45	heart	4 43	9	30
11	11	87		<i>days</i>	13	9	38	heart	5 21	10	23
11	11	9	E	<i>Look</i>	14	10	28	heart	5 54	11	13
11	11	102		<i>out</i>	15	11	18	belly	6 21	Morn	
10	11	113	☾ ☽	<i>for</i>	16	12	18	belly	7 18	0	3
10	11	124		High tides. <i>a windy</i>	17	0	7	reins	7 40	0	51
10	11	135	☾ ☽	Perigee. <i>storm</i>	18	0	57	reins	8 56	1	42
9	11	146		<i>Flying</i>	19	1	48	secrets	10 14	2	33
9	11	157		<i>clouds.</i>	20	2	41	secrets	11 35	3	26
9	11	16	E	☾ ☽ <i>Somewhat</i>	21	3	38	thighs	Morn	4	23
9	11	172		Low tides. <i>windy</i>	22	4	39	thighs	0 53	5	24
8	11	183		<i>Chilly</i>	23	5	40	knees	2 9	6	25
8	10	194	☾ ☽	<i>weather</i>	24	6	41	knees	3 11	7	26
8	10	205	☾ ☽	<i>A</i>	25	7	39	legs	4 1	8	24
7	10	216		<i>probability</i>	26	8	34	legs	4 42	9	19
7	10	227	☾ ☽	<i>of</i>	27	9	24	feet	5 11	10	9
7	10	23	E	<i>some</i>	28	10	10	feet	5 35	10	55
6	10	242		<i>rain</i>	29	0	53	feet	5 55	11	38
6	10	253		Middling tides. <i>or</i>	30	11	35	head	6 16	Ev	20
6	10	264		<i>snow</i>	31	12	16	head	7 47	1	1
6	10	275		<i>after</i>	32	0	57	neck	8 49	1	42
5	10	286		<i>very</i>	33	1	40	neck	9 53	2	25
5	10	297	☾ Apogee.	<i>cold</i>	34	2	35	neck	10 57	3	10
5	10	30	E	<i>weather</i>	35	3	13	arms	Morn	3	58
4	10	312	☽ Gr. Elong.	<i>Windy</i>	36	4	2	arms	0 1	4	47

A P R I L, hath 30 days. 1800.

S O L A R C A L C U L A T I O N S &c.

D	☉	☿	♈	♉	♊	♋	♌	♍	♎	♏
1	Υ 145	Ω 24 42	Ω 3 14	Π 24 38	♊ 9 13	♋ 9 11	♌ 0 8			
7	17 38	24 28	3 14	25 29	13 36	16 27	2 14			
13	23 31	24 14	3 18	26 23	18 0	23 43	0 30			
19	29 22	24 1	3 26	27 21	22 23	Υ 0 59	Υ 26 39			
25	☉ 5 13	23 50	3 38	28 22	26 47	8 16	23 5			

M W	Calendar, Holidays, &c.	☉	☉	L. D	☉	7*
D D		Rise.	Sets	H. M	S	Set
1 3	Saturn Sou. 7h. 39m. eve.	5 43	6 17	12 34	4 10	10
2 4		5 41	6 19	12 38	4 10	6
3 5		5 40	6 20	12 40	3 10	3
4 6	St. Ambrose.	5 39	6 21	12 42	3 9	59
5 7	Jup. 1st Sat. ecl. 8h. 3m. ev	5 38	6 22	12 44	3 9	56
6 E	Palm Sunday.	5 37	6 23	12 46	3 9	52
7 2		5 36	6 24	12 48	2 9	49
8 3		5 34	6 26	12 50	2 9	45
9 4	Peace rat. by G. B.	5 33	6 27	12 54	2 9	42
10 5		5 32	6 28	12 56	1 9	39
11 6	Good Friday.	5 30	6 30	13 0	1 9	35
12 7		5 28	6 32	13 4	1 9	32
13 8	Easter Day Sat S 6h 56m ev	5 27	6 33	13 6	1 9	28
14 2	Easter Monday.	5 26	6 34	13 8	0 9	25
15 3	Easter Tuesday.	5 25	6 35	13 10	0 9	22
16 4	New Hampshire settled 1623	5 24	6 36	13 12	F. 9	18
17 5	Amer. Independ. ackn. by the	5 23	6 37	13 14	0 9	15
18 6	[Dutch 1782	5 22	6 38	13 16	1 9	11
19 7	Jup. 1st Sat. ec. 11h 58m eve	5 20	6 40	13 20	1 9	8
20 E	1st S. aft East. [Bat. Lex. 75	5 18	6 42	13 24	1 9	4
21 2	(☉ent. ☉	5 17	6 43	13 26	1 9	1
22 3		5 15	6 45	13 30	2 8	57
23 4	☉ ecl. invisible St. George.	5 14	6 46	13 32	2 8	52
24 5		5 13	6 47	13 34	2 8	49
25 6	St. Mark.	5 11	6 49	13 38	2 8	45
26 7		5 10	6 50	13 40	2 8	41
27 E	2d Sun aft. Easter.	5 9	6 51	13 42	2 8	37
28 2	Gen. Wooster killed 1777.	5 7	6 53	13 46	3 8	33
29 3	(Jup. 1st Sat. ecl 8h 24m ev.	5 6	6 54	13 48	3 8	29
30 4	Gen. Washington procl. P. 89.	5 5	6 55	13 50	3 8	25

A P R I L, Fourth Month.

L U N A R C A L C U L A T I O N S, &c

- ☽ First Quarter, 23 day, 7h. 59 min. morning.
 ● Full Moon, 9th day, 11h. 32 min. morning.
 ☾ Last Quarter, 16th day, 2h. 25 min morning.
 ○ New Moon, 23d day, 7h. 48 min. evening.

M. W.	D.	Aspects, Prognostications, &c	H. W.	Place	Rise & sets	Day.
D.	D.		A. H. M.			H. M.
1	3	H ☾ ☐	7 4 54	breast	1 2	5 39
2	4	Low tides.	8 5 48	breast	1 58	6 33
3	5		9 6 41	breast	2 48	7 26
4	6	h Stat.	0 7 33	heart	3 30	8 18
5	7		1 8 24	heart	4 5	9 9
6	E	Fair and	2 9 14	belly	4 35	9 59
7	2	(H ☽ ☽ Stat.	3 10 2	belly	5 2	10 47
8	3		14 10 52	reins	5 23	11 37
9	4	● ecl. invisible.	0 11 43	reins	Drise	Morn.
10	5	High Tides.	16	Morn. secrets	8 5	0 28
11	6	☽ Perigee.	7 0 37	secrets	9 26	1 22
12	7		18 1 35	thighs	0 46	2 20
13	E	cloudy.	9 2 35	thighs	Morn.	3 20
14	2		20 3 39	knees	0 5	4 24
15	3		21 4 42	knees	1 15	5 27
16	4	Low Tides.	22 5 43	legs	2 12	6 28
17	5	☽ ☽ ☽ ☽ Inf. weather.	23 6 38	legs	2 53	7 23
18	6		24 7 30	legs	3 26	8 15
19	7		25 8 16	feet	3 50	9 1
20	E	weather	26 9 0	feet	4 12	9 45
21	2	h ☽ Δ ☽ ☽ ☽ Northern	27 9 41	head	4 31	10 26
22	3	Lights	28 10 22	head	4 48	11 7
23	4	☾ ☐ Middling tides.	0 11 2	neck	Drise	11 47
24	5	Cloudy, exceedingly	1 11 41	neck	7 51	Ev. 29
25	6	cold	2 Ev 28	neck	8 55	1 13
26	7	☽ Apogee.	3 1 15	arms	9 59	2 0
27	E	for the	4 2 4	arms	11 0	2 49
28	2	☽ ☽ ☽ ☽	5 2 55	arms	11 59	3 40
29	3	pleasant	6 3 47	breast	Morn.	4 32
30	4	and warm	7 4 39	breast	0 49	5 24

M A Y, hath 31 days. 1800.

S O L A R C A L E N D A R O N &											
D ☉ ☿ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀ ♀											
1	11	2	3	4	5	6	7	8	9	10	11
12	13	14	15	16	17	18	19	20	21	22	23
24	25	26	27	28	29	30	31				

M	W	D	D	Calendar, Holidays &c	☉	☿	L. D	☉	7*
					R	S	H	M	F.
1	5			St. Philip, and James.	5	36	57	13	54
2	6				5	26	58	13	56
3	7			St. John Inv. of the Cross.	5	16	59	13	58
4	8			3 ^d Sunday after Easter	5	07	0	14	0
5	9			Jup. 1 st Sat. eel. 10. 20m. ev	4	59	7	14	2
6	10				4	58	7	2	14
7	11			Rhode-Island Election.	4	57	7	3	14
8	12			Connecticut Election.	4	56	7	4	14
9	13				4	55	7	5	4
10	14			K. of France Accession 1774.	4	54	7	6	14
11	15			4 th Sun. after Easter.	4	53	7	7	14
12	16				4	52	7	8	14
13	17			Jup. 2 ^d Sat. eel. ch. 16m. mor.	4	50	7	10	14
14	18				4	49	7	1	14
15	19			Cape Cod discov. 1602.	4	48	7	12	14
16	20				4	47	7	13	14
17	21				4	46	7	14	4
18	22			5 th Sun. after Easter.	4	45	7	1	14
19	23			Dark Day, 1780.	4	44	7	16	4
20	24			Columbus died, 1506.	4	43	7	17	4
21	25			Centen.	4	42	7	18	4
22	26			Ascension Day.	4	41	7	19	4
23	27				4	40	7	20	4
24	28				4	39	7	2	14
25	29			Sunday after Ascension Day	4	38	7	22	14
26	30				4	37	7	23	14
27	31			Calvin died, aged 55, 1564.	4	36	7	24	14
28				Massachusetts Election.	4	35	7	25	14
29				King Charles I. restored.	4	34	7	26	14
30					4	33	7	27	4
31					4	32	7	28	14

M A Y, Fifth Month.

L U N A R C A L C U L A T I O N S, &c

- ☾ First Quarter, 1st day, 11h 22min evening.
 ☾ Full Moon, 8th day 8h 5min evening.
 ☾ Last Quarter, 15th day 11 48min morning.
 ☾ New Moon, 23d day, 1h 59min morning.
 ☾ First Quarter, 2d day, 11h 1min evening.

M W D D	Specs, Prognostications, &c.	☾	☾	☾	☾	☾	☾
		H M	place	& sets.	H M.		
15	☾ Stat 1h ☾ Low Tides	8 5	30 heart	1 34	6 15		
26	Fire	9 6	20 heart	2 10	7 5		
37	Gales of	10 7	9 belly	2 42	7 54		
4E	wind	11 7	56 belly	3 9	8 41		
52	☾ H ☾ Pleasant	12 8	41 belly	3 33	9 29		
63	days	13 9	33 reins	3 53	10 18		
74	but cool nights	14 10	25 reins	4 18	11 10		
85	Very high tides. Expect	15 1	21 secrets	4 18	11 10		Corr.
96	☾ Perigee. a storm	16	Morn. secrets	8 27	• 6		
107	Cloudy	17 0	22 highs	9 47	1 7		
11E	Flying	18 1	26 highs	11 4	2 11		
122	clouds	19 2	32 knees	Morn.	3 17		
133	Chilly	20 3	36 knees	0 6	4 21		
144	mornings	21 4	35 legs	0 54	5 20		
155	☾ ☾*. ☾ G elon L. tides.	22 5	29 legs	1 31	6 14		
166	☾ ☾ and evenings	23 6	17 feet	1 58	7 2		
177	Very pleasant	24 7	2 feet	2 19	7 47		
18E	for	25 7	44 head	2 39	8 29		
192	a few	26 8	24 head	2 57	9 9		
203	days	27 9	4 head	3 16	9 49		
214	☾ ☾ Quite	28 9	45 neck	3 34	10 38		
225	cold for the	29 10	28 neck	3 56	11 12		
236	☾ Apogee. Middling tides	0 11	13 arms	3 sets	11 58		
247	time of the year.	1 Ev.	1 arms	8 55	Ev 46		
25E	Expect	2 0	51 arms	9 53	1 36		
262	a	3 1	43 breast	10 47	2 28		
273	spe l	4 2	35 breast	11 33	3 20		
284	☾ ☾* of	5 3	26 heart	Morn.	4 11		
295	very	6 4	15 heart	0 10	5 0		
306	beautiful weather	7 5	2 heart	0 42	5 47		
317	H Stat Low Tides.	8 5	48 belly	1 9	6 33		

J U N E, hath 30 days. 1800.

CALCULATIONS &c.

	☉	☿	♈	♉	♊	♋	♌	♍
1	☿ 5	♈ 23 17	♉ 0 5	♊ 5 43	♋ 23 35	♌ 23 17	♍ 22 8	
7	♈ 16 3	♉ 3 19	♊ 6 39	♋ 7 1	♌ 27 50	♍ 0 3	♎ 3 7	
13	♉ 22 2	♊ 23 22	♋ 7 15	♌ 8 20	♍ 2 2	♎ 7 56	♏ 15 28	
19	♊ 28	♋ 23 23	♌ 7 54	♍ 9 00	♎ 6 12	♏ 15 16	♐ 28 33	
25	♋ 3 4	♌ 23 34	♍ 8 34	♎ 11 1	♏ 10 18	♐ 22 36	♑ 11 27	

D	W	Calendar, Holidays, &c.	☉	☉	L. D	☉	7* s
D			Rise	Sets	H. M. F		Rise.
1		Whit-Sunday.	4 31	7 29	14 58	33	25
2		Art. Election Boston Whit	4 31	7 29	14 58	23	23
3		Whit-Tuesday. [Monday	4 30	7 30	15 0	23	17
4		New Hampshire Election.	4 29	7 31	15 2	23	13
5		up 1 Sat set. oh 28m. mor.	4 29	7 31	15 2	23	9
6		[net died, '99	4 28	7 32	15 4	23	4
7		Mahomet died, 632 Gov. Sum	4 28	7 32	15 4	23	C
8		Trinity Sunday.	4 28	7 32	15 4	22	56
9			4 28	7 32	15 4	12	53
10		Night's Length. 8h 54m.	4 27	7 33	15 6	12	48
11		St. Barnabas.	4 27	7 33	15 6	12	44
12			4 27	7 33	15 6	12	40
13		V Mary died, A D 40. aged 60	4 27	7 33	15 6	02	35
14			4 27	7 33	15 6	02	31
15		1st Sunday after Trinity.	4 27	7 33	15 6	02	27
16		Constitution Massa. acc. 1780	4 26	7 34	15 8	02	23
17		Bat. Bunker Hill, 1775 St.	4 26	7 34	15 8	02	19
18		[Alban	4 26	7 34	15 8	12	14
19			4 26	7 34	15 8	12	10
20		Longest Days.	4 26	7 34	15 8	12	6
21		☉ enters ☿	4 26	7 34	15 8	12	3
22		2d Sunday after Trin.	4 26	7 34	15 8	11	58
23			4 26	7 34	15 8	21	54
24		Nativ. of St. John, Baptist.	4 26	7 34	15 8	21	50
25			4 26	7 34	15 8	21	46
26			4 26	7 34	15 8	21	42
27		Night's length. 8h. 54m.	4 27	7 33	15 6	21	38
28			4 27	7 33	15 6	31	33
29		3d Sunday aft. Trin. St. Peter	4 27	7 33	15 6	31	29
30		☉ Aphelion. [& Paul.	4 27	7 33	15 6	31	25

J U N E, Sixth Month.

L U N A R C A L C U L A T I O N S, &c.

- Full Moon, 7^h day 3ⁿ 18min morning.
- ☾ Last Quarter, 13th day, 11^h. 18min. evening.
- New Moon, 22^d day, 3^h. 9min. morning.
- ☾ First Quarter, 29th day 7^h 33min evening.

D	W	Aspects, Prognostications, &c	☾	☾	☾	☾	☾
D	D		A	H M	place	& sets	I M
1	E	Warm	9	6 34	belly	1 32	7 19
2	2	and	10	7 21	reins	1 52	8 6
3	3	♀♂♂ Dif Lat. 34'	11	8 9	reins	2 16	8 54
4	4	agreeable weather.	12	9 2	secret	2 39	9 47
5	5	Fair	13	9 59	secret	3 7	10 44
6	6	☾ Apogee. weather,	14	11 2	high	3 39	11 47
7	7	High Tides. about this	☾	Moon	high	☾ sets	Morn
8	E	time	16	0 7	knees	9 38	0 52
9	2	Begin	17	1 14	knees	0 34	1 59
10	3	to	18	2 17	legs	11 21	3 2
11	4	look	19	3 15	legs	11 51	4 0
12	5	out	20	4 7	feet	Morn	4 52
13	6	♂♀*Low Tides. for	21	4 54	feet	0 13	5 39
14	7	☾♂♂ warm	22	5 38	eat	0 33	6 23
15	E	☉☉☉ weather	23	6 19	head	0 57	7 4
16	2	Extreme	24	6 59	head	1 16	7 44
17	3	warm.	25	7 40	neck	1 34	8 25
18	4	Much	26	8 22	neck	1 55	9 7
19	5	☉♂♂ Sup. ☾ Apogee.	27	9 6	neck	2 16	9 51
20	6	☾♀♂ cooler.	28	9 53	arms	2 48	10 38
21	7	Expect showers	29	10 43	arms	3 23	11 28
22	E	Middling Tides. with fine	☉	11 34	breast	☾ sets	Ev 19
23	2	Hail. Flying clouds,	1	Ev 26	breast	9 20	1 11
24	3	pleasant	2	1 18	breast	10 3	2 3
25	4	and	3	2 7	heart	10 30	2 52
26	5	warm.	4	2 55	heart	11 5	3 40
27	6	☉♂☉ Sultry.	5	3 41	belly	11 30	4 26
28	7	☾☉♂ Fine	6	4 25	belly	11 50	5 10
29	E	Low Tides. growing	7	5 40	reins	Morn	5 55
30	2	time.	8	5 56	reins	● 9	6 41

J U L Y, hath 31 days. 1800.

S O L A R C A L C U L A T I O N S, &c.

D	☉	☿	♈	♉	♊	♋	♌	♍
1	☿ 9 31	☿ 23 42	♈ 9 15	♈ 12 22	♉ 14 20	♉ 19 57	♊ 23 28	
7	15 15	23 54	9 50	13 43	18 17	☿ 7 19	☿ 4 19	
13	20 58	24 6	10 42	15 4	22 9	14 41	13 59	
19	26 41	24 19	11 27	16 50	25 55	22 3	22 23	
25	☿ 2 25	24 33	12 13	17 30	20 35	29 26	29 28	

M	W	Calendar, Holidays, &c.	☉	☉	L. D	☉	7*
D	D		Rise	Sets	H.M.	S.	Rise
1	3		4 28	7 32	15 4	3	1 21
2	4	Visitation B. V. Mary.	4 28	7 32	15 4	3	1 17
3	5		4 28	7 32	15 4	4	1 13
4	6	Independence 1776 St. Mar	4 29	7 31	15 2	4	1 10
5	7	(in.)	4 29	7 31	15 2	4	1 6
6	E	4th Sunday after Trin.	4 30	7 30	15 0	4	1 2
7	2		4 30	7 30	5 0	4	0 58
8	3	Night's Length 9h. 2m.	4 31	7 29	14 58	5	0 54
9	4		4 31	7 29	14 58	5	0 50
10	5	Columbus b. 1447, lived 59yr	4 32	7 28	14 56	5	0 48
11	6		4 32	7 28	14 56	5	0 42
12	7		4 33	7 27	14 54	5	0 38
13	E	5th Sunday after Trin.	4 33	7 27	14 54	5	0 34
14	2	Fr. Revolution & Bastille def	4 34	7 26	14 52	5	0 30
15	3	(troyed 1789)	4 34	7 26	14 52	5	0 25
16	4		4 35	7 25	14 50	6	0 21
17	5	Com. Cambridge. Hegira, or	4 35	7 25	14 50	6	0 17
18	6	Mah. d. 634 A.H. 64 (flight of	4 36	7 24	14 48	6	0 12
19	7	(Mahomet)	4 37	7 23	14 46	6	0 8
20	E		4 38	7 22	14 44	6	0 4
21	2	6th Sun after Trin Margaret	4 39	7 21	14 42	6	Even.
22	3	Magdalen ☉ enters ♍	4 40	7 20	14 40	6	11 52
23	4	Buonaparte entered Grand	4 41	7 19	14 38	6	11 48
24	5	(Cairo, 1798)	4 42	7 18	14 36	6	11 44
25	6	St. James. Dog Days begin.	4 43	7 17	14 34	6	11 40
26	7	St. Anne.	4 44	7 16	14 32	6	11 36
27	E	7th Sunday after Trin.	4 45	7 15	14 30	6	11 32
28	2		4 46	7 14	14 28	6	11 28
29	3		4 47	7 13	14 26	6	11 24
30	4	Night's Length, 9h 36m.	4 48	7 12	14 24	6	11 20
31	5		4 49	7 11	14 22	6	11 17

J U L Y, Seventh Month.

L U N A R C A L C U L A T I O N S, &c.

- ☉ Full Moon, 6th day, 10h 8min. morning
 ☾ Last Quarter, 13th day, 1h 23min. evening.
 ☊ New Moon, 21st day 4h. 56min. evening.
 ☽ First Quarter, 29th day, 1h 55min. morning.

k's ife	N ^o D	W D	aspects, Prog ⁿ ostications, &c.	D ^s A.	H.	W. M.	D's place	D rise & sets	D Sou H.M
21	1	3	Very	9	6	45	secrets	0 32	7 30
17	2	4	warm	10	7	38	secrets	0 59	8 23
13	3	5	Strong	11	8	36	thighs	1 27	9 21
10	4	6	☉ Perigee. symptoms	12	9	39	thighs	2 2	0 24
6	5	7	☉ ☽ of	13	10	46	knees	2 50	11 31
2	6	E	High Tides. fu'	0	11	52	knees	rise	Morn.
58	7	2	weather	15	Morn.		legs	9 5	0 37
54	8	3	Fine	16	0	54	legs	9 42	1 39
50	9	4	weather	17	1	50	legs	10 11	2 35
48	10	5	for	18	2	21	feet	10 34	3 26
42	11	6	vegetation	19	3	26	feet	10 55	4 11
38	12	7	Warm	20	4	10	head	11 14	4 55
34	13	E	☽ ☽. Low Tides. and	21	4	51	head	11 31	5 36
30	14	2	☽ ☽ pleasant	22	5	32	neck	11 52	6 17
25	15	3	Much	23	6	14	neck	Morn.	6 59
21	16	4	cooler.	24	6	58	neck	0 16	7 43
17	17	5	☉ ☽ ☐ ☉ Apogee. Expect	25	7	44	arms	0 44	8 29
12	18	6	thunder	26	8	32	arms	1 18	9 17
8	19	7	showers	27	9	24	breast	1 59	10 9
4	20	E	frequently,	28	10	16	breast	2 48	11 1
en.	21	2	Middling Tides. in	0	11	9	breast	sets	11 54
52	22	3	☽ ☽ these	1	11	59	heart	8 33	Ev 44
48	23	4	days ;	2	v.	49	heart	9 4	1 34
44	24	5	after	3	1	36	belly	9 29	2 21
40	25	6	☽ ☽ ☐ ☽ ☽ ☐ which	4	2	21	ely	9 51	3 6
36	26	7	☉ ☽ Morning. a	5	3	6	reins	10 10	3 51
32	27	E	☽ Gr. Elongation. little	6	3	51	reins	10 32	4 36
28	28	2	cooler	7	4	38	eins	10 55	5 23
24	29	3	Low Tides. Very	8	5	28	secrets	11 20	6 13
20	30	4	warm	9	6	23	secrets	11 52	7 8
17	31	5	again	10	7	23	thigh.	Morn.	8 8

AUGUST, hath 31 days. 1800.

SOLAR CALCULATIONS, &c.

D	☉	H	h	u	♂	♀	♂
1	☉ 9 7	☉ 24 54	☉ 13 6	☉ 19 17	♂ 3 39	☉ 8 4	☉ 5 50
7	14 52	25 13	13 52	20 35	6 58	15 29	8 33
13	20 37	25 32	14 38	21 52	10 7	22 53	8 37
19	26 24	25 51	15 25	23 6	13 4	☉ 0 20	5 26
25	☉ 2 11	26 10	16 10	24 18	15 47	7 45	0 13

M W	D D	Calendar, Holidays, &c.	☉ Rise	☉ Sets.	L. D. H. M.	☉ 7* s Rise
1	6	Lammas day.	4 50	7 10	14 20	6 11 13
2	7	Grand Naval action at the	4 51	7 9	14 18	6 11 9
3	E	8th Sun. after Trin (mouth of	4 52	7 8	14 16	6 11 5
4	2	(the Nile 1798.	4 53	7 7	14 14	6 11 2
5	3	Jup. I Sat. ecl. 8h. 51m ev	4 54	7 6	14 12	6 10 58
6	4	(first settlers of N E sailed	4 55	7 5	14 10	6 10 54
7	5	Name of Jesus. (from Eng.	4 56	7 4	14 8	5 10 50
8	6	(1620.	4 57	7 3	14 6	5 10 46
9	7		4 58	7 2	14 4	5 10 42
10	E	9th Sun aft. Trin St Lawrence.	4 59	7 1	14 2	5 10 39
11	2	[Aboli. of Royalty in F '92.	5 0	7 0	14 0	5 10 35
12	3	Jup. I. Sat. ecl. 10h. 46m. ev.	5 1	6 59	13 58	5 10 31
13	4	Gun-Powder discov. 1330.	5 2	6 58	13 56	5 10 27
14	5		5 3	6 57	13 54	4 10 23
15	6	Assumption.	5 4	6 56	13 52	4 10 19
16	7		5 5	6 55	13 50	4 10 15
17	E	10th Sun. after Trin.	5 7	6 53	13 46	4 10 11
18	2		5 8	6 52	13 44	4 10 8
19	3		5 9	6 51	13 42	3 10 4
20	4		5 10	6 50	13 40	3 10 0
21	5	Jup. I. Sat. ecl. 7h. 11m. ev.	5 11	6 49	13 38	3 9 57
22	6		5 13	6 47	13 34	3 9 53
23	7	Cent. of King of Fr. b. 1754.	5 15	6 45	13 30	2 9 50
24	E	11th Sun. after Trin. St. Bar	5 16	6 44	13 28	2 9 47
25	2	[tholemew.	5 18	6 42	13 24	2 9 43
26	3		5 19	6 41	13 22	2 9 40
27	4	Com. at Dartmouth College.	5 20	6 40	13 20	1 9 36
28	5	St. Augustine.	5 22	6 38	13 16	1 9 32
29	6	St. John beheaded.	5 23	6 37	13 14	1 9 28
30	7		5 25	6 35	13 10	0 9 24
31	E	12th Sun. after Trin.	5 27	6 33	13 6	F. 9 20

AUGUST, Eighth Month.

LUNAR CALCULATIONS. &c

- Full Moon 4th day 5h. 55min. evening
- ☾ Last Quarter, 12th day, 5h. 59min. morning.
- New Moon, 20th day, 5h. 33min morning.
- ☽ First Quarter 27th day 7h. 18min morning.

M	W	Aspects	Prognostications, &c	D	A	H	M	D	s	D	r	e	D	s	u.
D	D														
13															
9	16		Look	11	8	27	thighs	0	31	9	12				
5	27	☽ Perigee.	out	12	9	31	knees	1	3	10	16				
2	3	High tides.	for	13	10	5	knees	2	38	11	20				
58	42	Thunder showers		0	12	35	legs	☽	rise		Morn.				
54	53	☉ ☽ Sup.	Flying	15	Morn	legs		8	10	0	19				
50	64	☽ ☽ ☽. ☉ ☽	clouds	16	0	28	feet	8	33	1	13				
46	75		Fair	17	1	16	feet	8	55	2	1				
42	86		and	18	2	2	head	9	12	2	4				
39	97		warm.	19	2	45	head	9	33	3	30				
35	10	☽ Stat.	Gentle	20	3	27	head	9	53	4	52				
31	112	☽ ☽	gales.	21	4	9	neck	10	16	4	31				
27	123	Low tides.	Cold	22	4	53	neck	10	42	5	28				
23	134		for	23	5	39	arms	11	13	6	14				
19	145	☽ Apogee.	August	24	6	27	arms	11	51	7	12				
15	156		Expect a	25	7	18	arms	Morn	8	3					
11	167		spell of	26	8	10	breast	0	36	8	54				
8	17	☽ ☽	fair	27	9	3	breast	1	30	9	48				
4	182		weather	28	9	55	heart	2	30	10	40				
0	193		Airy.	29	10	46	heart	3	37	11	31				
57	204	Middling tides.	Cloudy,	0	11	34	belly	☽	sets	Ev.	19				
53	215		and	1	Ev.	21	belly	7	57	1	6				
50	226	☽ ☽ ☽ ☽ H ☽	may	2	1	7	belly	8	17	1	52				
47	237		rain:	3	1	53	reins	8	39	2	38				
43	24	☉ ☽ ☽. Inf.	Mornings	4	2	40	reins	9	2	3	25				
40	252		and	5	3	29	secrets	9	26	4	14				
36	263		evenings cooler.	6	4	23	secrets	9	56	5	8				
32	274	Low tides.	Expect	7	5	21	thighs	10	4	6	6				
28	285	☽ Perigee.	some rain	8	6	22	thighs	11	22	7	7				
24	296		about	9	7	25	knees	Morn.	8	10					
20	307		this	10	8	28	knees	0	23	9	13				
	31	E	time.	11	9	27	legs	1	34	10	12				

SEPTEMBER, hath 30 days. 1800.

SOLAR CALCULATION, &c.

L	☉	h	☿	♈	♉	♊
1	8 58	26 38	17 2	25 41	18 36	10 25
7	14 47	27 0	17 46	26 48	20 42	23 53
13	20 7	27 23	18 28	27 52	22 26	1 20
19	26 29	27 45	19 9	28 53	23 47	8 47
25	2 2	28 9	19 48	29 51	24 39	16 14

M W	Calendar, Holidays, &c.	☉	☉	L. D	☉	7*
D D.		Rise	Sets	H. M	F	South
1 2	Giles. (1666 O. S	5 28	6 32	13 4	0	Morn
2 3	Vermont Elect. Lond. burnt	5 29	6 31	13 2	0	4 43
3 4	Commenc Provid & Williamsf.	5 30	6 30	13 0	1	4 39
4 5	Dog days end Jup. 1 fat. ec.	5 31	6 29	12 58	1	4 36
5 6	1st. Cong. 1774. (11h. 3m. ev	5 32	6 28	12 56	1	4 32
6 7		5 34	6 26	12 52	2	4 29
7 E	13th Sun. after Trinity.	5 35	6 25	12 50	2	4 25
8 2	Nativ. B. V. Mary.	5 37	6 23	12 46	2	4 22
9 3		5 39	6 21	12 42	3	4 18
10 4	Commenc. N. Haven.	5 4	6 19	12 38	3	4 15
11 5		5 42	6 18	12 36	3	4 11
12 6	(N London burnt 1781.	5 43	6 17	12 34	4	4 8
1 7	Jup. 1. fat. ec. 7h. 29m. ev	5 45	6 15	12 30	4	4 5
14 E	14th Sun. aft. Trin. Holy Cross	5 46	6 14	12 28	5	4 2
15 2		5 47	6 13	12 26	5	3 58
16 3		5 48	6 12	12 24	5	3 54
17 4	Lambert.	5 50	6 10	12 20	6	3 51
18 5		5 51	6 9	12 18	6	3 47
19 6	Trimountain nam. Boston, 1630	5 52	6 8	12 16	6	3 44
20 7	Jup 1 fat ec 9h. 2m. ev	5 53	6 7	12 14	7	3 40
21 E	15 Sun. after Trin St. Matthias	5 55	6 5	12 10	7	3 36
22 2	King of Eng. crowned 1761	5 56	6 4	12 8	7	3 33
23 3	☉ ent. ☿	5 58	6 2	12 4	8	3 29
24 4		6 0	6 0	12 0	8	3 26
25 5		6 2	5 58	11 56	9	3 22
26 6	St. Cyprian.	6 4	5 56	11 52	9	3 19
27 E	(founded 1636.	6 5	5 55	11 50	9	3 15
28 1	16 Sun aft. Trin Harv College	6 6	5 54	11 48	10	3 12
29 2	St. Michael, and all angels.	6 7	5 53	11 46	10	3 8
30 3	St. Jerome.	6 9	5 51	11 42	10	3 4

SEPTEMBER. Ninth Month.

LUNAR CALCULATIONS, &c

- Full Moon, 31 day, 3h 56 min. morning.
- ☾ Last Quarter, 11th day, oh 23 min. morning.
- New Moon, 18th day, 5h 19 min. evening.
- ☽ First Quarter, 25th day, oh 14 min. evening.

Morn	D	D	Aspects, Prognostications, &c	D's ri. W		D's place	D rise & sets	D's H M	
				A.	H. M.			H.	M.
4 43	1	2	Some	12	10 21	legs	2 51	11	6
4 39	2	3	prosper	13	11 12	feet	4 7	11	57
4 36	3	4	♀ Stat. Middling tides.	0	11 59	feet	D rise	Morn	
4 32	4	5	♂ ♀ Δ of rain	5	Morn.	feet	7 22	0	44
4 29	5	6	Fair	6	0 44	head	7 43	1	29
4 25	6	7	and	17	1 27	head	8 1	2	12
4 22	7	E	pretty	18	2 10	neck	8 24	2	55
4 18	8	2	warm.	19	2 54	neck	8 49	3	39
4 15	9	3	Much colder	20	3 40	arms	9 18	4	25
4 11	10	4	♂ ♀ * ♀ Gr. Elon. D po.	21	4 27	arms	9 52	5	12
4 8	11	5	Low tides. for a few days;	22	5 17	arms	10 35	6	2
4 5	12	6	H ♀ * but	23	6 9	reast	11 27	6	54
4 2	13	7	soon	24	7 1	reast	Morn	7	46
3 58	14	E	grows	25	7 53	heart	0 26	8	38
3 54	15	2	warmer.	26	8 44	heart	1 30	9	29
3 51	16	3	D ♀ ♂ Morn. Probably	27	9 34	heart	2 40	10	19
3 47	17	4	D ♀ ♂ some	28	10 22	belly	3 52	11	7
3 44	18	5	Middling tides. rain	0	11 9	belly	D sets	11	54
3 40	19	6	D ♀ ♂. 4h. 19m. Eve.	1	11 56	reins	6 51	Ev	41
3 36	20	7	about	2	Ev 43	reins	7 12	1	28
3 33	21	E	this	3	1 33	secrets	7 36	2	18
3 29	22	2	time	4	2 27	secrets	8 6	3	2
3 26	23	3	D Perigee. Cloudy	5	3 23	thighs	8 42	4	10
3 22	24	4	Flying	6	4 25	thighs	9 26	5	10
3 19	25	5	Low tides. Clouds	7	5 28	knees	0 25	6	13
3 15	26	6	Good	8	6 30	knees	11 31	7	15
3 12	27	7	weather	9	7 29	legs	Morn	8	14
3 8	28	E	to the end	10	8 24	legs	0 44	9	9
3 4	29	2	of the	11	9 15	legs	2 0	10	0
	30	3	Month.	12	10 2	feet	3 15	10	47

OCTOBER, hath 31 days. 1800.

SOLAR CALCULATIONS, &c

	☉	☿	♂	♂	♂	♀	♂
1	8 16	28 31	20 25	0 43	25 3	23 4	4 2
7	14 11	28 53	21 0	1 31	24 55	1 8	14 55
13	20 7	29 15	21 33	2 1	24 15	8 35	25 0
19	26 5	29 36	22 3	2 54	23 4	16 3	4 4
25	2 4	29 57	22 30	3 26	2 26	23 29	14 8

W D.	Calendar. Holidays, &c.	☉ Ri.	☉ Sets	L H	D. M	☉ F	7* South
14	Remigius.	6 10	5 50	11 40	10	3 0	
25		6 12	5 48	11 36	11	2 56	
36		6 13	5 47	11 34	11	2 52	
47		6 14	5 46	11 32	11	2 49	
5 E	17th Sun. after Trin.	6 15	5 45	11 30	12	2 45	
6 2	Jup. I. Sat. ecl. 7h. 46m. ev.	6 17	5 43	11 26	12	2 41	
7 3	(Faith.	6 19	5 41	11 22	12	2 38	
8 4	Gov. Hancock d'og. Treaty.	6 21	5 39	11 18	12	2 36	
9 5	St. Dennis [with Holland 82.	6 23	5 37	11 14	13	2 32	
10 6		6 24	5 36	11 12	13	2 29	
11 7		6 26	5 34	11 8	13	2 25	
12 E	18th Sun. after Trin,	6 27	5 33	11 6	13	2 21	
3 2		6 28	5 32	11 4	14	2 17	
14 3		6 30	5 30	11 0	15	2 13	
15 4		6 31	5 29	10 58	14	2 9	
16 5		6 32	5 28	10 56	14	2 5	
17 6	Purgoyne taken, 1777.	6 33	5 27	10 54	15	2 1	
18 7	☉ Eclipsed invisible. St. Luke	6 35	5 25	10 50	15	1 57	
19 E	19th Sunday after Trin. Pref	6 37	5 23	10 46	15	1 54	
20 2	[Adams b. 35 Cornwall t. 81.	6 38	5 22	10 44	15	1 50	
21 3		6 40	5 20	10 40	15	1 46	
22 4	Jup. 1st. Sat. ecl. 6h. 5m. ev.	6 41	5 19	10 38	15	1 43	
23 5	Columbus dis. Amer 1492	6 42	5 18	10 36	16	1 39	
24 6	(Center m	6 43	5 17	10 34	16	1 35	
25 7	K George 3d Access. Critpin.	6 44	5 16	10 32	16	1 31	
26 E	20th Sun. aft. Trin. K. George	6 45	5 15	10 30	16	1 27	
27 2	(3d proc. 1760.	6 46	5 14	10 28	16	1 23	
28 3	St. Simon & Jude.	6 47	5 13	10 26	16	1 19	
29 4	Jup. 1st Sat. ecl. 7h 59m. ev	6 49	5 11	10 22	16	1 15	
30 5		6 50	5 10	10 20	16	1 12	
31 6		6 51	5 9	10 18	16	1 8	

OCTOBER, Tenth Month.

LUNAR CALCULATIONS. &c.

- Full Moon, 2d day, 5h. 1min. evening.
- ☾ Last Quarter, 10th day, 7h. 27min. evening.
- New Moon, 18th day, 4h. 28min. morning.
- ☽ First Quarter, 24th day, 8h. 5min. evening.

M	W	D	D	Signs, Prognostications, &c.	Ds	H	W	D's	D rite	D Sou
					A	H	M	Place	& fets	H.M.
				Signs	13	10	47	feet	4 27	11 32
				Eclipsed visible M. Tides	14	11	30	head	5 14	12 15
				of rain	15			head	6 14	0 15
				Brisk winds	16	0	13	neck	6 34	0 58
				Very cold	17	0	57	neck	6 58	1 42
				for this month	18	1	42	neck	7 25	2 27
				More agreeable	19	2	29	arms	7 58	3 14
				Apogee.	20	3	18	arms	8 38	4 3
				and pleasant weather	21	4	9	breast	9 24	4 54
				Low Tides.	22	5	0	breast	10 20	5 45
				Cool mornings	23	5	52	breast	11 22	6 37
				and evenings	24	6	43	heart	Morn.	7 28
				Northern lights.	25	7	32	heart	0 29	8 17
				Expected stormy weather	26	8	20	belly	1 38	9 5
				High Tides.	27	9	7	belly	2 48	9 52
				Perigee.	28	9	53	reins	3 59	10 38
				hδ□	29	10	41	reins	5 18	11 26
				Low Tides.	30	11	30	reins	D fets	Ev. 5
				Agreeable weather	1	Ev.	22	secrets	6 9	1 8
				Flying clouds	2	1	21	secrets	6 44	2 6
				N W winds	3	2	23	thighs	7 28	3 8
				Agreeable weather	4	3	27	thighs	8 23	4 12
				for a few days	5	4	30	knees	9 27	5 15
				Expected a cold storm now, or in the beginning of next month	6	5	31	knees	10 41	6 16
					7	6	27	legs	1 55	7 12
					8	7	19	legs	Morn.	8 4
					9	8	6	feet	1 9	8 51
					10	8	50	feet	2 20	9 35
					11	9	33	head	3 27	10 18
					12	10	15	head	4 32	11 0
					13	10	57	head	5 39	11 42

N O V E M B E R, hath 30 days. 1800.

S O L A R C A L C U L A T I O N S, &c

D	☉	H	h	4	♂	♀	♀
1	9 4	0 2	22 57	3 57	8 19 7	2 10	24 34
7	15 5	0 29	23 16	4 15	16 58	9 37	3 14
13	21 6	0 56	23 28	4 28	14 51	17 3	11 27
19	27 11	1 12	23 44	4 34	12 56	24 29	18 5
25	3 16	1 27	23 52	4 32	11 22	1 57	24 29

M	W	D	D	Calendar, Holidays, &c.	☉	☉	L. D	☉	7*
					Rise	Sets	H.M	F	South
1	7			All Saints. <i>Something remarkable</i>	6 52	5 8	10 16	16	1 4
2	8			21st Sun. aft. Trin.	6 54	5 6	10 12	16	1 0
3	2			Amer. Army disbanded, '83.	6 55	5 5	10 10	16	0 56
4	3			<i>ble is to happen</i>	6 56	5 4	10 8	16	0 52
5	4			PowderPlot 1605 Jup 1st Sat.	6 57	5 3	10 6	16	0 48
6	5			(ecl 9h. 52m eve	6 59	5 1	10 2	16	0 44
7	6			<i>in this</i>	7 05	0 10	10 0	16	0 40
8	7			<i>month;</i>	7 14	59	9 58	16	0 36
9	8			22d Sun. after Trin. First sat.	7 24	58	9 56	16	0 32
10	2			(thers saw Cape Cod, 1620	7 44	56	9 52	16	0 28
11	3			St. Martins. <i>what it is</i>	7 64	54	9 48	16	0 24
12	4			<i>will be, I am</i>	7 74	53	9 46	16	0 20
13	5			Mars fourth, 11h. 32m eve.	7 94	51	9 42	15	0 16
14	6			Jup. 1st Sat. ecl. 6h 13m ev.	7 104	50	9 40	15	0 12
15	7			<i>unable to say</i>	7 114	49	9 38	15	0 8
16	8			23d Sun. after Trin. <i>until</i>	7 124	48	9 36	15	0 7
17	2			<i>it takes</i>	7 134	47	9 34	15	0 3
18	3			Great Earthquake 1755.	7 144	46	9 32	15	11 5
19	4			Mars South, 11h. 1m. eve.	7 154	45	9 30	14	11 4
20	5			<i>place.</i>	7 164	44	9 28	14	11 4
21	6				7 174	43	9 26	14	11 3
22	7			Center of Cecilia.	7 184	42	9 24	14	11 3
23	8			24th Sun. after Trin. St. Clem.	7 194	41	9 22	13	11 3
24	2			(ent	7 204	40	9 20	13	11 2
25	3			Mars fourth 10h 38m. eve.	7 204	40	9 20	13	11 2
26	4				7 214	39	9 18	13	11 1
27	5				7 224	38	9 16	12	11 1
28	6			Jup 1st Sat. ecl. 9h 56m ev.	7 234	37	9 14	12	11 1
29	7				7 244	36	9 12	11	11 1
30	8			Advent Sunday. St Andrew	7 254	35	9 10	11	11 1

NOVEMBER, Eleventh Month.

LUNAR CALCULATIONS, &c.

- Full Moon, 1st day, 9h 15 min. morning.
- ☾ Last Quarter, 9th day, 1h. 54 min. evening.
- New Moon, 16th day, 3h 6 min. evening.
- ☾ First Quarter, 23d day, 6h. 1 min. evening.

M	W	Aspects, Prognostications, &c		Ds	H.W.	D's	D rise	D Sou
D	D			A.	H.M	place	& sets	H.M
1	7	Middling tides.	Cold,	○	11 41	neck	D rise	Morn.
2	E		disagreeable	15	Morn.	neck	5 29	0 26
3	2	☿♀Δ	weather.	16	0 27	arms	6 0	1 12
4	3		More	17	1 15	arms	6 37	2 0
5	4	☾ Apogee.	pleasant	18	2 5	arms	7 21	2 50
6	5		for a	19	2 56	breast	8 14	3 41
7	6		few days	20	3 48	breast	9 12	4 33
8	7	☿♀Δ ☉♂♂	☿♂	21	4 38	heart	10 15	5 23
9	E	Low tides.	Warm	22	5 26	heart	11 22	6 11
10	2	☾♂	in the middle	23	6 13	heart	Morn.	6 58
11	3		of the day ;	24	6 59	belly	0 30	7 44
12	4	☾♂ 10h 43' eve.	but	25	7 43	belly	1 37	8 28
13	5		cool nights	26	8 29	veins	2 49	9 14
14	6		Northern	27	9 17	veins	4 3	10 12
15	7	☉♂□	Lights.	28	10 7	secrets	5 21	10 52
16	E	High tides.	Exped	○	11 3	secrets	D sets	11 48
17	2	☾ Perigee	stormy	1	Ev.	3 thighs	5 15	Ev 48
18	3	☾♀♂ ☾♀♂	weather.	2	1 8	thighs	6 6	1 53
19	4	♂♀Δ	Cold	3	2 15	knees	7 11	3 0
20	5		N. W.	4	3 19	knees	8 25	4 4
21	6	♀ Gr. elon ☿ Stat.	winds	5	4 19	legs	9 42	5 4
22	7		Probably	6	5 13	legs	0 58	5 58
23	E	Low tides.	agreeable	7	6 2	feet	Morn	6 47
24	2	♂♀Δ	weather,	8	6 46	feet	0 11	7 31
25	3	☉♀□	at	9	7 29	head	1 19	8 14
26	4	☉♂Δ	this	10	8 10	head	2 25	8 55
27	5		time	11	8 52	head	3 28	9 37
28	6	☾♂♂	This is	12	9 34	neck	4 34	10 19
29	7		winter like	13	10 19	neck	5 36	11 4
30	E	♀ Stat.	weather.	4	11 5	arms	6 42	11 50

DECEMBER, hath 31 days. 1800.

SOLAR CALCULATIONS, &c.

D	☉	☽	♂	♀	♂	♀	♂	♀
1	4 9 21	1 40	23 57	4 22	8 10 16	9 20	4 26 34	
7	15 28	1 50	23 57	4 7	9 39	16 44	22 38	
13	21 33	1 59	23 54	3 44	9 29	24 7	14 48	
19	27 39	2 6	23 46	3 15	9 48	1 30	10 29	
25	3 46	2 13	23 34	2 41	10 34	8 51	12 2	

M	W	Calendar, Holidays, &c.	☉	☉	L	D	☉	7*
D	D		Rise	Sets	H	M.	F.	South
1	2		7 25	4 35	9	10	11	10 57
2	3	Night's length, 14h 50min	7 20	4 34	9	8	10	10 53
3	4		7 27	4 33	9	6	10	10 48
4	5		7 27	4 33	9	6	10	10 44
5	6	Jup 1st Sat. ecl. 11h. 47m. ev.	7 28	4 32	9	4	9	10 40
6	7	A. Nicholas.	7 29	4 31	9	2	9	10 35
7	E	2d Sunday in Advent.	7 29	4 31	9	2	8	10 31
8	2	Conception of V. Mary.	7 30	4 30	9	0	8	10 27
9	3		7 31	4 29	8	58	7	10 22
10	4		7 31	4 29	8	58	7	10 18
11	5	Night's length, 15h. 4m.	7 32	4 28	8	56	6	10 14
12	6		7 32	4 28	8	56	6	10 9
13	7	Mars South, 9h 3m ev.	7 32	4 28	8	56	5	10 4
14	E	3d Sunday in Advent.	7 33	4 27	8	54	5	9 59
15	2	Jup. 1st Sat. ecl. 8h. 4m. ev	7 33	4 27	8	54	4	9 55
16	3	Tea destroyed Boston, 1773	7 33	4 27	8	54	4	9 50
17	4		7 33	4 27	8	54	4	9 46
18	5	[ecl night, 15h 8m.	7 34	4 26	8	52	3	9 41
19	6	Mars south 8h 37m ev. Long	7 34	4 26	8	52	3	9 27
20	7	Shortest days.	7 34	4 26	8	52	2	9 33
21	E	4th Sun. in Adv. St Thomas.	7 34	4 26	8	52	2	9 28
22	2	[Centersw]	7 34	4 26	9	52	1	9 23
23	3		7 34	4 26	8	52	1	9 19
24	4		7 34	4 26	8	52	0	9 15
25	5	CHRISTMAS. Mars sou 8h.	7 34	4 26	8	52	8	9 10
26	6	St. Stephen. (14m. eve.	7 34	4 26	8	52	1	9 6
27	7	St. John.	7 34	4 26	8	52	1	9 1
28	E	1st Sun after Christmas. Inno	7 34	4 26	8	52	2	8 57
29	2	(cent	7 33	4 27	8	54	2	8 53
30	3	Jup. 1st Sat. ecl. 6h 12m. ev.	7 33	4 27	8	54	3	8 48
31	4	Sylveste.	7 33	4 27	8	52	3	8 44

DECEMBER, Twelfth Month.

LUNAR CALCULATIONS, &c

- Full Moon, 1st day, 3h 40min morning.
- ☾ Last Quarter, 9th day, 6h 30min. morning.
- New Moon, 15th day, 1h 21min. morning.
- ☽ First Quarter, 22d day, 7h. 33min evening.
- Full Moon, 30th day, 10h. 53 min. evening.

D	D	Aspects, Prognostications, &c.	C	H. V. & s		Place.	Q. mile	D. Sou
				A	H	M	& sets	H. M.
1	2	Middling tides. Prospect of	○	11	53	arms	Drise	Morn
2	3	♂♀Δ. D Apogee. foul	6	Morn	arms	5	11	40
3	4	weather	7	45	breast	6	1	30
4	5	h Stat. N. W. winds.	18	1	36	breast	6	58
5	6	♂♀δ	9	2	26	heart	7	59
6	7	More moderate	20	3	14	heart	9	4
7	8	for a day	21	4	1	heart	10	8
8	9	or two	22	4	45	belly	11	14
9	10	Low tides. Rather	23	5	28	belly	Morn.	6
10	11	♂♀δ Inf. D Hδ	24	6	12	reins	0	21
11	12	♂ Stat. at	25	6	56	reins	1	30
12	13	this	26	7	43	secrets	2	42
13	14	time. Expect a	27	8	35	secrets	4	1
14	15	very windy, cold	28	9	32	high	5	20
15	16	Perigee storm, of snow or	29	10	24	thighs	6	44
16	17	high tides. rain, or both.	0	11	41	knees	Drise	Ev
17	18	♂♀δ	1	Ev	48	knees	5	49
18	19	Cold	2	1	52	legs	7	8
19	20	N. W. winds.	3	2	50	legs	8	29
20	21	Rather	4	3	43	feet	9	45
21	22	more	5	4	31	feet	10	53
22	23	Low tides. moderate.	6	5	15	feet	Morn	6
23	24	♂♀δ	7	5	57	head	0	6
24	25	Cold	8	6	38	head	1	10
25	26	♂♂δ. oh. 34' Morn. Winter	9	7	21	neck	2	15
26	27	weather.	0	7	4	neck	3	19
27	28	Windy.	1	8	50	neck	4	23
28	29	With	2	9	38	arms	5	27
29	30	D Apogee. foul weather the	3	0	28	arms	6	31
30	31	♀ Gr. Elg. Mid tides year	0	11	19	breast	Drise	Morn
31	1	may end	15	Morn	breast	4	48	0

C O U R T S.

SUPREME FEDERAL COURT.

AT the Seat of Government, on the first Mondays of February and August.

Eastern Circuit Federal Courts.

In *New Hampshire*.—At Portsmouth, May 27; and at Exeter, October 24. In *Massachusetts*.—At Boston, June 7, and October 12. In *Connecticut*.—At Hartford and New Haven, alternately, the 15th days of April & September.—In *N. York*.—At New York the 5th days of April & September.—In *Rhode Island*.—At Newport, June 20, and at Providence, November 19.—In *Vermont*.—At Rutland and Windsor, alternately beginning at the first on the 8th November, at the last on the 12th of May, annually.

Eastern District Federal Court.

In the *District of Maine*.—At Portland and Pownalborough alternately the 3d. Tuesday in June, the 1st Tuesdays in March, Sept. & Dec.—In *New Hampshire*.—At Portsmouth & Exeter, alternately on the 3d. Tuesdays in March, June, September, and December.—In *Massachusetts*.—At Boston and Salem, alternately, the 3d. Tuesday in March, the 4th in June, the 2d in September, and 1st in December.—In *Connecticut*.—At Hartford and Newhaven, alternately, on the 3d. Tuesdays in February, May, August, and November.—In *New York*: At N. York the first Tuesdays of February, May, August and November.—In *Rhode Island*: At Newport and Providence, alternately the 1st Mondays in February, May, August, and November.—In *Vermont*: At Rutland and Windsor, alternately, the 1st Mondays in February, May, August, and November.

COURTS IN CONNECTICUT.

Superior Courts.

AT Hadam, last Tuesday in December. At Middletown, last Tuesday save one in July. At Newhaven, first Tuesday, in January, and last Tuesday in July, and third in August. At Fairfield, third Tuesday in January. At Danbury second Tuesday in August. At Litchfield, last Tuesday in January, and third in August. At Hartford, second Tuesday in February, and first in September. At Colland, 4th Tuesday in February. At Windham first Tuesday in March, and third in September. At New London, fourth Tuesday in September. At Norwich, 3d. Tuesday in March.

Supreme Court of Errors.

At Hartford, the Tuesday, save one, next before the second Thursday of May. At New Haven, the Tuesday, save one, next before the second Thursday in October.

County Courts.

At Hartford, first Tuesdays of April and November. At Newhaven, third Tuesday in March, and second in November. At New London, second Tuesday in June. At Norwich, fourth Tuesday in November. At Fairfield, third Tuesday in April. At Danbury third Tuesday in November. At Windham, third Tuesday in August, and second in December. At Litchfield, fourth Tuesday in March, and third in September. At Middletown, second Tuesday in November. At Haddam, first Tuesday in April. At Tolland, second Tuesday in February, and third in September.

COURTS IN NEW HAMPSHIRE.

Superior Courts.

For the County of Rockingham

At Portsmouth, on the first Tuesday in February; and at Exeter, the third Tuesday in September. *Strafford*; At Dover, on the fourth Tuesday in February, and first Tuesday in September. *Hillsborough*; At Hopkinton, on the first Tuesday in May; and at Amherst the first Tuesday in October. *Cheshire*; At Charleston, on the third Tuesday of May, and at Keene, the third Tuesday in October. *Grafton*; At Plymouth, on the first in June, and at Haverhill, the first Tuesday in November.

Inferior Courts.

For the County of Rockingham.

At Portsmouth, on the first Tuesday in January; and at Exeter the second Tuesday in August. *Strafford*; At Rochester, on the third Tuesday in January. At Gilmantown, the third Tuesday in August. *Hillsborough*; at Amherst, on the last Tuesday in March; at Hopkinton, the first Tuesday in September. *Cheshire*; at Keene, on the first Tuesday in April; and at Charleston the fourth Tuesday in September. *Grafton*; at Haverhill, on the first Tuesday in March; and at Plymouth, on the first Tuesday in September.

COURTS IN RHODE ISLAND.

Superior Courts

At Newport, the first Monday in March, and the last in August. At Providence, the third Mondays in March, and September. At South Kingdon the first Mondays in

pril and October. At Bristol, the second Monday in April and October. At East Greenwich, the fourth Monday in April, and third in October.

Inferior Courts.

At Newport, the last Monday in May, and third in November. At Providence, the third Mondays in June and December. At South Kingston, the third Monday in February and second in August. At Bristol, the first Mondays in January and July. At East Greenwich, the third Mondays in January and July.

COURTS IN VERMONT.

SUPREME COURTS.

For the County of Bennington.

AT Bennington and Manchester, alternately, on the first Tuesday in August. *Rutland*—At Rutland, on the second Tuesday in August. *Windham*—At Newfane, on the second Tuesday in September. *Windsor*—At Woodstock, the second Tuesday next following the fourth in August. *Orange*—At Newbury, on the first Tuesday after the fourth in September. *Addison*—At Middlebury, the third Tuesday in August. *Chittenden*—At Burlington, the fourth Tuesday in August.

County Courts.

Bennington—At Bennington, the third Monday in December and at Manchester the 1st in June. *Rutland*—At Rutland, the third Mondays in March and November. *Windham*—At Newfane, the second Mondays in June and November. *Windsor*—At Woodstock, the fourth Monday in March, the last in May, and fourth in September. *Orange*—At Newbury, the second Mondays of June and December. *Addison*—At Middlebury, the first Monday in March, and last in September. *Chittenden*—At Burlington, the Mondays preceeding the last in September and February.

DUTIES ON CARRIAGES.

By an act of Congress, passed May, 28, 1796, it is enacted that the following yearly rates and duties, are to be paid upon all Carriages for the conveyance of persons, which shall be kept for his or her use, or to be let out for hire, or for the conveyance of passengers, viz. For every Coach the sum of fifty dollars: For every Chariot and Post Chaise, the sum of twenty dollars: For every Pheton, for the conveyance of one or more persons, with or without a top: and for every Coachee, or other

carriage, having panelwork with blinds, glasses or curtains in the upper division of the sides, front or back thereof, the sum of *nine dollars* : For every four wheel carriage, having framed posts and top, and hanging on steel springs, (whether drawn by one or more horses) the sum of *six dollars* : For every four wheel carriage hanging upon wooden or iron springs or jacks (whether drawn by one or more horses) and upon every *carriage, chaise, chair, sulky* or other two wheel top carriage and upon every two wheel carriage hanging or resting on steel or iron springs, the sum of *three dollars* : and upon every other two wheel carriage, the sum of *two dollars* : and upon every four wheel carriage, having framed posts and tops, and resting upon wooden spars, the sum of *two dollars*.

Carriages usually and chiefly employed in husbandry, or for the transportation or carrying of goods, wares, merchandize produce or commodities, are exempted from the above duties

RATES OF POSTAGE

EVERY Letter composed of a single sheet of Paper, conveyed not exceeding	40 miles	- - -	8 Cents.
Over 40 miles, not exceeding 90 do.	- - -	10 do.	
Over 90 do	150 do.	- - -	12½ do.
Over 150 do.	300 do.	- - -	17 do.
Over 200 do.	500 do.	- - -	20 do.
Over 500 do.	- - -	- - -	25 do.

Every letter, composed of two pieces of paper, double these rates.

Every letter, composed of three pieces of paper, triple these rates.

Every letter, composed of four pieces of paper, and weighing one oz quadruple these rates ; and at the rate of four single letters for each oz any letter or packet may weigh.

ADDITION TO FARMERS.

LET your rakes, forks and scythes be in perfect order.— He must be a rich man, who can afford to work with poor tools. Would you mow your grass with ease and expedition ? then do not grudge a high price for a good scythe. If your object is the toilsome folly of flinging away your time and strength together, then a poor one is the fittest instrument.

Let not the luxuriant growth of your corn be impeded by your negligence. Stir the ground frequently with the plough and hoe : this will keep it light in a wet season, and moist in a drought. Make the experiment, and you will find the soil

that has not been moved is dried much deeper than that which has been often turned with the plough. Rain, especially after a thunder shower, leaves a rich scum or crust on the surface of the earth. When bountiful nature offers a present, do not be too indolent to secure it. Plough and hoe your field, and let the roots of your corn partake of the rich manure, or the sun beams will take the talent from you, and the next shower leave it with those who know better how to improve it.

Leave no weeds behind your hoe, to steal from the growth of your corn. Declare war with evil weeds of every kind. Bring up your sons in the habit of the same enmity to them which they bear to the serpent: Teach them to extirpate those surreptitious invaders of your rights, wherever they find them on your farm. I need not tell you, that by preventing one of them from running to seed this year, you save the trouble of pulling up a hundred the next. The loss of time will be insensible—the advantage great.

This practice may at first seem a task: It will, however, soon become a pleasing employment—an useful habit. And, believe me, its utility will not be confined within the limits of your farms:—There is such a likeness between evil weeds, noxious animals, and vicious men, that a person can scarcely be an enemy to one, without detesting the other.

A FARMER.

T H E S E A S O N S.

JANUARY.

“Now all amidst the rigours of the year,
In the wild depth of winter, while without
The ceaseless winds blow ice, be my retreat
A rural shelter'd solitary Scene;
Where ruddy fire, and beaming tapers join,
To cheer the gloom.”

FEBRUARY.

—“Dread winter spreads his latest glooms,
And reigns tremendous o'er the conquer'd year.
How dead the vegetable kingdom lies!
How dumb the tuneful! Horror wide extends
His melancholy empire. Here fond man!
Behold thy pictur'd life; pass some few years,
Thy flowing spring, thy summer's ardent strength,
Thy sober autumn fading into age

And pale concluding winter comes at last,
And shuts the scene."

MARCH.

———"Borrow part of winter for thy corn;
And early with thy team the glebe in furrows turn;
That while the turf lies open, and unbound,
Succeeding suns may bake the mellow ground:
But if the soil be barren, only scar
The surface, and but lightly print the share."

APRIL.

———"The penetrative sun
His force deep darting to the dark retreat
Of vegetation, sets the steaming power
At large, to wander o'er the verdant earth.
From the moist meadow to the wither'd hill
Led by the breeze, the vivid verdure runs
And swells, and deepens, to the cherish'd eye."

MAY.

———"At once array'd
In all the colours of the flushing year,
By nature's swift, and secret working hand,
The garden glows, and fills the lib'ral air
With lavish fragrance; while the promis'd fruit
Lies yet a little embryo, unperceiv'd
Within its crimson folds."

JUNE.

"Full swell the woods, there every music wakes,
Mixt in wild concert, with the warbling brooks
Increas'd, the distant bleatings of the hills,
The hollow lows responsive from the vale.
Can man forbear to join the general smile
Of nature? can fierce passions vex his breast,
While every gale is peace, and every grove is melody."

JULY.

———"All,
From pole to pole is undistinguish'd blaze.
———Hot ascending steams
And keen reflection pain.—The mower sinking heaps
O'er him the humid hay, with flowers perfume'd,
And scarce a chirping grass hopper is heard
Thro' the dum mead. D'ressful nature pants."

AUGUST.

———"Whatever the wintry frost
Nitrous prepar'd; the various blossom'd spring,
Put in white, promise forth; the summer suns

Concocted strong, rush boundless now to view,
Full perfect all."

SEPTEMBER.

Let us tread the maze
Of *Autumn* unconfin'd; and taste, reviv'd
The breath of orchard big with bending fruit,
Obedient to the breeze, and beating way
From the deep-loaded bough, a mellow shower
Incessant melts away. The juicy pear,
— The downy peach, the shining plumb."

OCTOBER

"Some cyders have, by art or age unlearn'd
Their genuine relish and of sundry vines—assum'd
flavour.

—A German oft has swill'd his throat, and sworn,
Deluded, that imperial Rhine bestow'd
The generous rummer, whilst the owner pleas'd
Laughs only at his guests, thus entertain'd
With foreign vintage from his cyder cask."

NOVEMBER.

"See winter comes, to rule the vary'd year,
Sullen and sad with all his rising train;
— Vapours, and clouds and storms—
Hang o'er the farthest verge of heaven,—the sun
Scarcely spreads o'er ether the dejected day."

DECEMBER.

— "Decending to the long dark night,
Wide shading all, the prostrate world resigns.
Nor is the night unwish'd; while vital heat,
Light, life, and joy, the dubious day forsake.
— The cherish'd fields
Put on their winter robes of purest white."

DULL TIMES—

NO business stirring—all things at a stand,
People complain they have no cash in hand
"Dull times" re-echo now from every quarter,
Even from the mother to the son and daughter.
Merchants cry out, no money to be had,
Retailers say the times are very bad;
Mechanics work, but they can get no pay,
Beaux dress genteel, and ladies too are gay.
Cash very scarce—balls kept up thrice a week,
Business so dull—amusements still we seek,

Some live away and then perhaps they fail,
 While many run in debt, and go to jail,
 The females must have ribbons, gauze and lace,
 And paint besides to smoothe a wrinkled face ;
 Short waists, silk gown, court dress, and a new fash—
 “ Dull times ” indeed, my friend ! there is no cash.
 The bucks will dress genteel, and dash away,
 Sit up all night, and lay a bed all day ;
 Powder an empty pate, look smart and prim,
 Follow each trifling fashion or odd whim,
 Four shillings then will buy a good fat goose
 While turkies too are offered fit for use ;
 The tradesman must have these with beef and veal.
 Or else he cannot make a hearty meal.
 Are these bad times, when persons will profess
 To follow fashions and delight in dress ?
 No ; times are good, but people are to blame
 Who spend too much, and justly merit shame.

A R I D D L E,

MY parent bred me to the sea ;
 I've been where never man could be.
 Long time I rang'd the ocean wide,
 And all the rage of storms defied :
 Though low'ring clouds obscure the sky,
 And foaming billows mounted high ;
 Though winds with utmost fury blew,
 And thunders roll'd, and lightnings flew :
 Waves, winds, and thunders all in vain
 Oppos'd my passage through the main.
 At length my parent died, and I
 On shore would need my fortune try—
 I left the sea—grew fond of show,
 Dress'd neat, and soon became a beau.
 My body's taper, tall, and straight
 I chiefly dwell among the great ;
 Am like a bridegroom clad in white,
 And much the ladies I delight ;
 Attend when Chloe goes to rest—
 Chloe is by my presence blest ;
 No ghost nor goblin can she fear,
 Nor midnight hag, if I am near,
 No more a seaman bold and rough,
 I shine at balls, am fond of snuff ;

To gay assemblies I repair,
 And make a flaming figure there.
 At last a burning fever came,
 That quick desolv'd my tender frame :
 I wasted fast, light headed grew,
 Of a'l my friends not one I knew ;
 Great drops of sweat ran down my side,
 And I, alas ! by inches died

A R E B U S

THE name of a bird that we seldom hear sing,
 Join'd to an oval, or what's like ring ;
 With the first of a hundred and last of a tun,
 Will part y express how my thoughts now do run ;
 But in order more fully my wishes to trace,
 Make plural the name of the fire of our race ;
 And when you the whole have united you'll find,
 A name that's beloved by each virtuous mind ;
 The man who undaunted, stood firm in the cause
 Of Liberty, guarded by virtuous laws ;
 The power to oppose, and the hearts to assuage,
 Of tyranny's shackles and anarchy's rage.

E C O N O M I C S.

S N O W.

DR. ROTHERAM, in his Philosophical Inquiry into the nature and properties of water, says, " one effect of Snow which I can assure my readers of is, that a certain quantity of it taken up fresh from the ground, and mixed in a flour pudding, will supply the place of eggs, and make it equally light : the quantity allotted is two table spoonfuls instead of one egg, and if this proportion be much exceeded the pudding will not adhere together, but will fall to pieces in boiling. I assert this from the experience of my own family, and any one who chooses to try it will find it to be fact "

We are assured that the following is an effectual method of extinguishing the burning soot in chimneys ; take a little gun-powder, and having humected water for binding it, form it into small masses, and so throw it upon the heart of the chimney. When it is burnt, and has produced a considerable vapor, a second, and afterwards, a third are to be thrown and so on as much as is necessary : in a little time the fire

is extinguished. and as it were, choked by this vapor; and cakes of inflamed soot are seen to fall from the funnel, till at last not the least vestige of fire appears.

A member of the Chemical Society in Philadelphia, has discovered that the shells of green Peas, which are at present thrown away as useless, make excellent beer and good spirit.

The process is to pour six gallons of water on one bushel of the shells of Peas, and boil the whole until the shells are insipid to the taste. Pour off the water, which will be very sweet, into a clean tub or keg, and add to it one point of yeast, and two ounces of ginger in powder. In a short time fermentation will take place, and when it is complete the beer will be fit for use.

Beer obtained in this manner is very clear, has a fine amber colour, is pungent to the taste, when poured into a tumbler bears a fine bead, is superior to the common molasses beer, and is not inferior to mead.

One bushel of the shells of Peas will make several dozen bottles of beer. The beer should be put into strong bottles and kept in a cool cellar, and the corks should be secured with wire. If the cellar is not cool, the bottles will burst with an explosion, as the author of this communication has experienced.

The beer distilled yields spirit, of the taste and colour of whiskey

most excellent medicine, against pestilential disorders.

BOIL in three pints of Muscadine Wine, a handful of sage, and as much rue, 'till a pint has evaporated.—strain it off, and set it again on the fire, adding long pepper, ginger and nutmegs, the third part of an ounce each, beaten together into a fine powder. Boil them up a little and pour in two ounces of treacle, one ounce of mithridate, and a quarter of a pint of angelica water; but let the treacle and mithridate be dissolved in the angelica water before you mix them with the other ingredients.

Of this, let the infected person take a spoonful or two, three times a day, both morning and evening when in bed, so as to sweat it. For those who are not infected, a spoonful a day is sufficient, half in the morning and half at night, by way of prevention.

NB. The inventor gives the above receipt this high character: Keep it, says he as your life, above all worldly treasure.

ure, in the plague time : under God trust this ; for there was never man, woman, or child, that it deceived.

It is good also in the small-pox, measles, surfeits and fevers.

DURABLE WHITEWASH.

TAKE one peck of unslacked lime ; half a pint of whiteing ; a gill of powdered allum , a gill of fine white salt ; pour boiling water on, and mix it as thin as possible ; put it on while warm, and in order to have it so, keep adding the hot water, or some of the lime will settle at the bottom of the vessel.

Receipt for making YEAST.

THIS useful article, of which there is frequently a scarcity in this country, is thus prepared on the coast of Persia. Take a small tea-cup, or wine glass, full of split or bruised peas, pour on it a pint of boiling water, and set the whole in a vessel all night on the hearth, or any other warm place ; the water will have a froth on its top the next morning which will be good yeast.

Mr. Eton, when in Persia, had his bread made with this yeast, and in the English manner, of good wheat flour. In our cold climate especially in a cold season, it should stand longer to ferment, perhaps four and twenty hours. Of all methods of making yeast hitherto known, this is by far the most simple and commodious.

CURIOUS STORY.

A YOUNG Parisian, travelling to Amsterdam, was attracted by the remarkable beauty of a house near a canal. He addressed a Dutchman, in French, who stood near him in the vessel, with, " Pray Sir may I ask who that house belongs to ? " The Hollander answered him in his own language. "*Ik kan niet verstaan* (I do not understand you). The Parisian not doubting but what he was understood, took the Dutchman's answer for the name of the Proprietor. " Oh, oh ! said he, " It belongs to Mr. Kaniferstane, Where I am sure he must be very agreeably situated ; the house most charming, and the garden most delicious, I don't know that I ever saw a better. A friend of mine has one much better, it, near the river Choise ; but I certainly give this the preference " He added many other observations of the same kind to which the Dutchman made no reply.

When he arrived at Amsterdam, he saw a most beautiful woman on the quay, walking arm in arm with a gentleman ; he asked a person who passed him, who that charming lady was ? But the man not understanding French, replied, "*Ik kan niet verstaan*." "What, Sir," replied our traveler, "is that Mr. Kaniferstane's wife, whose house is near the canal ? Indeed this gentleman's lot is eviable, to possess such a noble house, and so sweet a companion."

The next day, when he was walking out he saw some trumpeters playing at a gentleman's door, who had the largest prize in the Dutch lottery. Our Parisian wishing to be informed of the gentleman's name, it was still answered, "*Ik kan niet verstaan*." — Oh ! said he, that is too great an accession of good fortune ! Mr. Kaniferstane proprietor of such a fine house, husband to such a beautiful woman, and to get the largest prize in the lottery ! It must be allowed that there are some fortunate men in the world."

About a week after this, our traveller walking about saw a very superb burying. He asked whose it was ? "*Ik kan niet verstaan*," replied the person of whom he enquired. "Oh, my God !" exclaimed he, "poor Mr. Kaniferstane, who had such a noble house, such an angelic wife, and the largest prize in the lottery. He must have quitted this world with great regret ; but I thought his happiness was too complete to be of long duration." He then went home, reflecting all the way on the instability of human affairs

S E P T E M B E R.

THIS month has no very urgent calls on thy industry ; but every day has its claim to thy economy. Thy care may save much that the negligent Farmer suffers time to destroy.

His corn stalks, if cut in season, are exposed to wind and weather, till they are not worth carrying to his barn. Let yours be carefully dried and secured from the rain ; they will prove a very nutritive fodder for your cattle in the winter.

Prepare manure for the next spring: Do not suffer a drain from your barn yard to rob your farm of this advance pay for its produce. Let it receive the wash of the highway if possible ; if not, avail yourself of it where it is deposited. Cover the yard several inches deep with this or the ooze from a pond or marsh. It will receive an improvement from your cattle that will reward you amply for the trouble.

This is a very innocent and profitable kind of land specu'a-

tion—a much surer way to wealth than *transferring* land from Georgia to Newengland, by wholesale, when the risk of an uncertain conveyance might ruin you.

If you have wall to lay, make a minute's calculation before you begin. Is it not as cheap to lay twenty rods, that may stand fifty years, as forty that shall fall down in less than half the time?

If so, it is full as easily done. Dig a ditch twenty or thirty inches deep, and fill it with small stones, and you have a sure foundation, that will not be moved by the freezing and thawing of the ground.

Build the stately superstruative with proper care, and that part of your field will have a faithful centinel. You may rest secure, and be assured it will not need recruiting by your hand.

If your own age is not long enough to fence your farm in this manner; you may at least, begin the work, and leave a good example for your posterity.

It is unnecessary to observe that less time and fewer materials are requisite to build a straight fence than a crooked one. Without the assistance of geometry, a good taste would dictate you to follow a right line wherever convenience will admit.

Square fields are enclosed with less fence than any other form, and from the united ideas of regularity and economy, afford the most pleasing prospect.

I have somewhere read that the love of regularity was a sure criterion of a good member of society. I believe there is some truth in the observation. Nor do I think it would be a misfortune for every voter to be convinced of the good order and economy of a man in his domestic affairs, before they confide in him the trust of making laws for the State.

[*Common Sense in Disshabille.*]

OCTOBER.

THE man who keeps pace with time in his business is out of the sheriff's way. When I see a farmer leave his corn, after it is ripe, to be pillaged by the birds and vermin, I conclude he has gone to work for an attorney, to settle the costs upon a suit for an old debt.

He had better give his neighbor, who is more beforehand, a certain share of his corn to gather it in season. The black birds and squirrels may take enough every day to pay a laborer for his work. After all their pilfering, it requires as much time to secure the remainder, as though they had not meddled with it.

Let not the labor that has been laid out upon your orchard in the spring be lost for want of attention to the fruit of this month. Suffer none to rot under the trees. "A penny saved is worth as much as a penny earned." It is very easy to earn a penny by picking up apples, that would otherwise be lost.

Pluck off those you design for winter with your hand to prevent their being bruised. To preserve them from rotting, dry them several weeks in the chamber before they are deposited in the cellar.

Shake part of its burthen from the full loaded tree—the ripest will fall first. Leave the remainder to gain their maturity and collect the last juice from the limbs. Never wound the tree for its fruit. Grind the apples as soon as they are mellow and before they are rotten.

But perhaps you have no cidermill—then your farming apparatus is incomplete. If you would not scowl over a mug of sour or musty cider, grind and press your apples in fair weather, and never put the juice into foul casks.

Unite reputation with profit, and you will have but little reason to complain of hard times, heavy taxes, or an empty purse.
[Common Sense in Dishabille.]

A N E C D O T E S.

NOT long since, in London, as the Dutcheß of Gordon's happening to turn upon the consequences of a successful invasion by the French, several of the company mentioned the occupations they would adopt when all property should be seized by the Gallic freebooters. After many whimsical traders were started by the company, the Marquis of Huntley observed, that he would turn "garter maker for the ladies." "If that should be the case" said the Dutcheß, "I fancy you would be *above* your business."

A N Irish gentleman being taken ill of a yellow fever at Jamaica, a lady, who had married in that island, immediately hinted to him, in the presence of an Irish physician who attended him, the propriety of making a will in a country where people are so apt to die; the physician, thinking his judgment called in question, tartly replied, "By St. Patrick, madam, I wish you would tell me where people do not die and I will go and *end my days there*."

New French Calender—beginning Sept. 22.

<i>Names of the months.</i> <i>French.</i>	<i>English.</i>	<i>Term.</i>
AUTUMN.		
Vindemaire,	Vintage month,	from Sept: 22. to Oct. 21.
Brumaire,	Fog month,	from Oct. 21, to Nov. 20.
Frumaire,	Sleet month,	from Nov. 21, to Dec. 20.
WINTER.		
Nivose,	Snow Month,	from Dec. 21 to Jan. 19.
Pluvisoie	Rain Month,	from Jan. 20 to Feb. 18.
Ventose,	Wind Month,	from Feb. 19 to March 20.
SPRING.		
Germinal,	Sprout Month,	from March 21 to April 19.
Floreai,	Flower Month,	from April 20 to May 19.
Prairial,	Pasture Month,	from May 20 to June 18.
SUMMER.		
Messidor,	Harvest Month,	from June 19 to July 18.
Fervidor,	Hot Month,	from July 19 to August 17.
Fructidor,	Fruit Month,	from Aug. 18 to Sept. 16.

Sans Culottides, or feasts dedicated to the

Les Vertus,	The Virtues,	Sept. 17.
Le Genie,	Genius,	Sept. 18.
Le Travail,	Labour,	Sept. 19.
L'Opinion,	Opinion,	Sept. 20.
Les Recompenses,	Rewards,	Sept. 21.

The intercalary day of every fourth year is to be called *Le Sans Culottides*; on which there is to be a national Renovation of their oath, "To live free or die." The month is divided into three decades, the days of which are called, from the Latin Numerals.

- | | | | |
|--------------|---------------------------------------|-------------|--------------|
| 1. Primidi. | 2. Duodi. | 3. Tridi. | 4. Quartidi. |
| 5. Quintidi. | 6. Sextidi. | 7. Septidi. | 8. Octodi. |
| 9. Nonodi. | 10. Decadi, which is the day of rest. | | |

ANECDOTES.

A TRADESMAN of Windham (Con.) having occasion to boil a number of cattle's feet, threw the bones at the back of the Court-House. An attorney asked what bones they were? A bystander replied, that he believed them to be *Client's bones as they were well picked.*

A CERTAIN bishop was once engaged in his nocturnal lucubrations at a late hour in the evening, when hearing a noise at the window of his study he looked about and saw a man — The bishop said, "who is there" The man replied

22. **POSTULUS DOMINI**; (i. e. an Apostle of the Lord.) The bishop instantly grasped his pistol, and saying **RECIPE SPIRITUM SANCTUM**, (i. e. Receive the holy spirit,) fired him dead on the spot. The man was found to have been a noted ROBBER.

KING James I. of England once went out of his way to hear a noted preacher. The clergyman seeing the King enter, left his text to declaim against swearing, for which the King was notorious.—When done, James thanked him for his sermon, but asked what connection swearing had with it? He answered, “Since your Majesty came out of your way, I could not do less than go out of mine to meet you.”

THE celebrated Montesquieu, being one day at the house of a Jew, who was a rich banker, found him busily employed in sharpening a knife destined for performing some act of Jewish discipline. Montesquieu having asked him why he sharpened his knife with so much care, he replied “because Moses had commanded that it should have no teeth.” Montesquieu then bid him continue his operation: and when the scrupulous Jew was satisfied, the president took out a magnifying glass and shewed him abundance of large teeth, where the naked eye could discover nothing but a fine edge. “Ah sir” cried the frightened Israelite, “it is a real saw; I am quite unhappy; I must begin my labour again.” Be easy,” replied Montesquieu, “and consider your knife as properly sharpened; he who made your laws did not use spectacles.”

An useful TABLE for reducing Shillings and Pence into Cents and Mills.

	Shil.		Shil.		Shil.		Shil.		Shil.	
	0		1		2		3		4	
Pence.	cts.	m.	cts.	m.	cts.	m.	cts.	m.	cts.	m.
0			16	7	33	3	50	0	66	7
1	1	4	18	1	34	7	51	4	68	1
2	2	8	19	5	36	1	52	8	69	5
3	4	2	20	9	37	5	54	2	70	9
4	5	6	22	3	38	9	55	6	72	3
5	7	0	23	7	40	3	57	0	73	7
6	8	3	25	0	41	6	58	3	75	0
7	9	7	26	4	43	0	59	7	76	4
8	11	1	27	8	44	4	61	1	77	8
9	12	5	29	2	45	8	62	5	79	2
10	13	9	30	6	47	2	63	9	80	6
11	15	3	32	0	48	6	65	3	82	0

TABLE OF INTEREST, at Six per Cent, calculated in Dollars, Cents and Mills.

Princi- pal	1 Week d c m.	1 Mon. d. c. m.	3 Mon's d c m.	6 Mon's. d c m	1 Year d c m
Cts. 10	0 0 0	0 0 0	0 0 1	0 0 3	0 0 6
20	0 0 0	0 0 1	0 0 3	0 0 6	0 1 2
30	0 0 0	0 0 1	0 0 4	0 0 9	0 1 8
40	0 0 0	0 0 2	0 0 6	0 1 2	0 2 4
50	0 0 0	0 0 2	0 0 7	0 1 5	0 3 0
60	0 0 0	0 0 3	0 0 9	0 1 8	0 3 6
70	0 0 0	0 0 3	0 1 0	0 2 1	0 4 2
80	0 0 1	0 0 4	0 1 2	0 2 4	0 4 8
90	0 0 1	0 0 4	0 1 3	0 2 7	0 5 4
Dol. 1	0 0 1	0 0 5	0 1 5	0 3 0	0 6 0
2	0 0 2	0 1 0	0 3 0	0 6 0	0 12 0
3	0 0 4	0 1 5	0 4 5	0 9 0	0 18 0
4	0 0 5	0 2 0	0 6 0	0 12 0	0 24 0
5	0 0 6	0 2 5	0 7 5	0 15 0	0 30 0
6	0 0 7	0 3 0	0 9 0	0 18 0	0 36 0
7	0 0 9	0 3 5	0 10 5	0 21 0	0 42 0
8	0 1 0	0 4 0	0 12 0	0 24 0	0 48 0
9	0 1 1	0 4 5	0 13 5	0 27 0	0 54 0
10	0 1 2	0 5 0	0 15 0	0 30 0	0 60 0
20	0 2 5	0 10 0	0 30 6	0 60 0	1 20 0
30	0 3 7	0 15 0	0 45 0	0 90 0	1 80 0
40	0 5 0	0 20 0	0 60 0	1 20 0	2 40 0
50	0 6 2	0 25 0	0 75 0	1 50 0	3 00 0
60	0 7 5	0 30 0	0 90 0	1 80 0	3 60 0
70	0 8 7	0 35 0	1 5 0	2 10 0	4 20 0
80	0 10 0	0 40 0	1 20 0	2 40 0	4 80 0
90	0 11 2	0 45 0	1 35 0	2 70 0	5 40 0
100	0 12 5	0 50 0	1 50 0	3 00 0	6 00 0
200	0 25 0	1 00 0	3 00 0	6 00 0	12 00 0
300	0 37 5	1 50 0	4 50 0	9 00 0	18 00 0
400	0 50 0	2 00 0	6 00 0	12 00 0	24 00 0
500	0 62 5	2 50 0	7 50 0	15 00 0	30 00 0
600	0 75 0	3 00 0	9 00 0	18 00 0	36 00 0
700	0 87 5	3 50 0	10 50 0	21 00 0	42 00 0
800	1 0 0	4 00 0	12 00 0	24 00 0	48 00 0
900	1 12 5	4 50 0	13 50 0	27 00 0	54 00 0
1000	1 25 0	5 00 0	15 00 0	30 00 0	60 00 0

N. B. To understand the use of this Table, against 30 dollars for 1 week you will find the interest to be 3 cts & 7 mils, a month, 15 ; 3 months, 54 ; 6 months, 90 ; & 1 year, 1,80

ROADS, &c. with the names of Inkeepers.

Post Road, from Boston to
Charleston N. H. & Crown-
point.

Cambridge,	3
Lexington,	Manroe 7
Concord,	Paine 8
ditto,	Richardson
Stow,	Russell 8
Bolton,	Orsborn 6
ditto,	Holman
Lancaster,	Whiting 4
ditto,	Arnold
Leominster,	Hale 8
ditto,	Johnson
ditto,	Kendall 2
Westminster,	Whitman 7
Ashburnham,	Willard 4
Winchendon,	McElwain. 8
Fitzwilliam,	Felton 11
Marlborough,	Sweetser 8
ditto,	Long ey
Keene,	Willson 4
ditto,	Blake
ditto,	Todd
ditto,	Edwards 2
ditto,	Chase 2
Surry,	Carpenter 3
Walpole,	Carpenter 4
ditto,	Grant 4
ditto,	Bullard
ditto,	Reddington 3
ditto,	Bridge 1 1/2
Charleston,	Stone 8
ditto,	Curtis
ditto,	Williams
ditto,	Holden
ditto,	Carpenter
ditto,	Willard 1
	Nott's Ferry, 3
Springfield,	Stevens 5
Weathersfield,	Spafford 2

Cavendish,	Paine 6
ditto,	Coffin 5
Ottercreek,	Bottom 20
Rutland,	Meeds 6
Pitsford,	Waters 6
Shoreham,	Moore 20
Bridport,	Townere 8
Crowpoint.	2

FROM CHARLESTOWN TO DARTMOUTH COLLEGE.

Claremont,	Ashley 6
ditto,	Cook 4
Cornish,	Chase 5
Plainfield,	Small 7
Lebanon,	Small 6
Hanover,	Brewster 4

Upper Road from Boston to Exeter and Portland.

Medford,	Blanchard 5
Woburn,	Blackhorse 3
ditto,	Fowle 3
Wilmington,	Blanchard 4
Andover,	Abbot 7 1/2
Haverhill,	Charlton 9 1/2
Plaistow,	Sawyer 4
Kingston,	Blake 6
Exeter,	Folsom 6
Stratham,	Folsom 5
Newmarket,	Folsom 5
Durham,	Gage 4
Dover,	Shannon 6
Berwick,	Thompson 8
Wells,	Littlefield 10
Kennebunk,	Bernard 9
Biddeford,	Hooper 1
Saco bridge,	Spring
Peperelborough,	Bradbury 4
Scarborough,	Millikin 7
ditto,	March 8

Snowdwater,	Broad 2
Portland,	Gree'e
ditto,	Motley 4

From Boston to Newburyport
Portsmouth and Machias.

Medford,	Blanchard 4
Malden,	Hill 3

[Over Malden bridge to Salem. 15 miles.]

Malden,	Wait 2
Lynn,	Newell 4

[Over Winifmet Ferry to Newell's, 7 miles.]

Danvers,	Winchester 7
Salem,	Robinson

ditto, Buffington 2

[Over the Upper road, from Winchester's in Danvers, to Leach's 2, thence to Wenham. Porter's 4 miles.]

Just over Salem bridge to Beverly, Brazier, Leach and Ashton 1

	Baker 2
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Wenham,	Porter 3
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Hamilton,	Adams 2
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ditto, Homans or Dodge	4
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Rowly,	Jewett
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ditto,	Payson 4
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Newbury,	Putnam 7
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Newburyport,	Davenport
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ditto,	Hoyt 1
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Newburyport ferry,	Pike.
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[Over Webster's Point,

Salisbury,	Dr. Nye 4
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Hampton Falls, Sanborn,	
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ditto,	Wells 1
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Hampton,	Leavitt 3
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Northampton,	Leavitt 4
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Greenland,	Libby
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ditto,	Sanborn
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ditto,	Pickering
Portsmouth,	Greenleaf
ditto,	Stavers

Over the Ferry,

Portsmouth ferry,	Read
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York,	Emerson & Pebble.
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ditto,	Sewell & Wyer
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ditto,	Cole
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ditto,	Bernard
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Biddeford,	Hooper
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Peperelborough,	Bradbury
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Scarborough,	Burank
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ditto,	Milliken
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ditto,	Harman
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ditto,	Marth
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Falmouth,	Broad
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ditto,	Pollard
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Portland, Motley & Greele	
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N. Calco,	Bucknam
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N. Yarmouth,	Loring
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ditto,	Elwell
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Freeport,	Cummings
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Brunswick,	Chase
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Brunswick Falls,	Stone
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Bath,	Lambert
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Herndell's Ferry,	
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Wiscasset,	Whittier
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Newcastle Ferry,	Avery
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Nobleborough,	Hesley
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Waldoborough,	Sampson
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Cushing,	Packard
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St. George's Ferry,	
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Camden,	Gregory
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Maduncook,	M'Clathry
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Ducktrap,	Umer
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Belfast,	Mitchell
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The Ferry,	
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Blue Hill,	Patten
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Union River,	Milliken
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Kilkenay,	Gookins
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Gouldsbrough,	Jones
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Machias,	Longfellow
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